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ANNALEN

der

SCHWEIZERISCHEN METEOROLOGISCHEN ZENTRAL-ANSTALT

1914.

„Der Schweizerischen meteorologischen Beobachtungen“

Einundfünfzigster Jahrgang.

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No. 6. Jahresbericht des Erdbebendienstes der Schweiz im Jahre 1914 . . . . . 16 „

Einleitung.

Nachdem das Bundesgesetz vom 19. Dezember 1913 über die Erweiterung der Aufgabe unserer Anstalt (vergl. den Schluss der Einleitung des 50. Jahrgangs der Annalen) am 14. April 1914 in Kraft erklärt war, schritt der h. Bundesrat am 1. Mai noch zu einer Ergänzung der meteorologischen Kommission und wählte: an Stelle des im Mai 1912 verstorbenen Herrn Prof. Dr. H. F. Weber in Zürich, Herrn Prof. Dr. P. Mercanton in Lausanne, ferner als neue Mitglieder: die Herren Prof. Dr. J. Früh und Prof. Dr. A. Heim, beide in Zürich, ersterer langjähriger verdienter Präsident, letzterer Vizepräsident der gewesenen Erdbebenkommission der Schweizerischen Naturforschenden Gesellschaft.

Das Netz der meteorologischen wie auch der Regenmess-Stationen hat im Berichtsjahre keine bedeutende Veränderung erfahren; nur zum Netz der letztern sind noch zwei neue Beobachtungsposten in Horgen und Männedorf (Kt. Zürich) hinzugetreten. Auf Ende 1914 ist an insgesamt 116 meteorologischen und 292 Regenmess-Stationen regelmässig beobachtet worden.

Leider hat die Anstalt im laufenden Jahr den Verlust von drei trefflichen Beobachtern zu beklagen: Herr Dr. med. Dietschy, am Sanatorium Allerheiligen ob Hägendorf, Solothurn; Herr Dr. med. Näf in Weggis und Herr Kreis-Oberförster Glutz-Graff in Solothurn. Durch gefälliges Entgegenkommen der Sanatoriums-Direktion Allerheiligen, sowie der Familienangehörigen der beiden letzterwähnten verstorbenen Beobachter ist es gelungen, die Weiterführung aller drei Beobachtungsposten ohne Unterbruch aufrecht zu erhalten.

An der Schweizerischen Landesausstellung in Bern 1914 beteiligte sich unser Institut in Gruppe 34 (Wasserwirtschaft) mit einem ziemlich umfangreichen graphischen Tabellenmaterial nebst den hauptsächlichsten Publikationen, sowie der Ausstellung von Modellen der auf unsern meteorologischen Stationen gebräuchlichen Typen von Instrumenten. Die graphischen Tableaux führten einzelne besonders wichtige klimatische Elemente des Landes in langjährigen Mittelwerten vor und brachten namentlich auch die Beziehungen unseres meteorologischen Landesdienstes zu der immer mehr in den Vordergrund des Interesses rückenden nationalen Wasserwirtschaft zum Ausdrucke.

Wie schon im letztjährigen Berichte kurz erwähnt, erwies sich die Notwendigkeit immer dringlicher, Niederschlagssammler (Typ Mougin) in den verschiedenen höhern, wenig besuchten Regionen unserer Alpen aufzustellen, die gestatten, den gefallenen Schnee und Regen monatelang zu bewahren, so dass bloss in der günstigen Jahreszeit einmalige Messungen vorzunehmen sind. Durch gefällige Mitwirkung seitens der „Abteilung für Wasserwirtschaft" im Schweizerischen Departement des Innern konnten nun weitere Apparate Mougin auf dem Eggishorn und der Grimsel aufgestellt werden, dann auch (für die Zwecke des Schweizerischen Wasserwirtschaftsverbandes) im Gebiete des Ritomsees und fernere sind noch für die Graubündner Alpen geplant. Unter anderm hat die Gletscherkommission der physikalischen Gesellschaft in Zürich für ihre glaziologischen Messungen im obern Teil des Silvrettagletschers ebenfalls einen solchen Totalisator zur Verfügung gestellt erhalten und endlich wurde von Herrn Prof. Mercanton-Lausanne noch im Spätherbst ein Niederschlagssammler Mougin (ca. 3200 m) hoch beim Plateau des Trient-Gletschers (Wallis) placiert.

Die Niederschlagsergebnisse sämtlicher Stationen werden in der bisherigen separaten Publikation regelmässig weiter veröffentlicht; bezüglich Anzahl und Verteilung der Beobachtungsposten über unser ganzes klimatisches Gebiet sei auf die Uebersichtskarte im letztjährigen Jahrgang verwiesen. — Betreffend die von der Anstalt im Laufe des Jahres ausgeführten Pilot- und Registrierballon-Aufstiege gibt Nr. 5 des Anhanges Auskunft.

Nach Inkrafttreten des eingangs erwähnten Bundesgesetzes betreffend die Erweiterung der Aufgabe der Meteorologischen Zentralanstalt hat die Schweizerische Erdbebenkommission den gesamten seismischen Dienst (nebst der Erdbebenwarte im Degenried) offiziell an unsere Anstalt abgetreten. Bezüglich des mit der Schweizerischen Naturforschenden Gesellschaft darüber abgeschlossenen Vertrages verweisen wir auf den Schlussbericht der nunmehr aufgelösten Erdbebenkommission, verfasst von Prof. Dr. J. Früh und abgedruckt in den Verhandlungen der Schweizerischen Naturforschenden Gesellschaft 1914. — Ueber die Tätigkeit unseres gesamten seismischen Dienstes im Berichtsjahre sei auf den Schluss des Anhanges (Nr. 6) dieses Bandes der Annalen verwiesen.

Die Direktion der Schweizerischen Meteorologischen Zentralanstalt:

Dr. **J. Maurer.**

EIDGENÖSS. METEOROLOGISCHE KOMMISSION
1914.

Präsident:	Herr	Prof.	R. Gautier in Genf.
Vizepräsident:	»	»	A. Forster in Bern.
Mitglieder:	»	»	A. Wolfer in Zürich.
	»	Dr.	G. Ferri in Lugano.
	»	Prof.	A. Riggenbach in Basel.
	»	Dr.	R. Huber in Bern.
	»	Prof.	P. L. Mercanton in Lausanne.
	»	»	J. Früh in Zürich.
	»	»	A. Heim in Zürich.

Verzeichnis der im Jahre 1914 erschienenen oder auf das Jahr 1914 bezüglichen Schweizerischen meteorologischen Literatur.

Annalen der Schweizer. meteorologischen Zentralanstalt. 51. Jahrgang 1914.

Täglicher Wetterbericht der Schweizer. meteorologischen Zentralanstalt. 34. Jahrgang 1914.

Ergebnisse der täglichen Niederschlagsmessungen auf den meteorologischen und Regenmess-Stationen in der Schweiz. Jahrg. 1914.

Die Witterung des Jahres 1914 in der Schweiz. Mitteilungen von R. Billwiller in: „Schweizer. Zeitschr. f. Forstwesen" 1915, 11 pp.

Die Witterung im Jahre 1914. Mitteilungen der Schweizer. meteorol. Zentralanstalt in: „Statistisches Jahrbuch der Schweiz" für 1915.

Monatliche Uebersichten der Witterung, Januar—Dezember 1914, publiziert von der Schweizer. meteorologischen Zentralanstalt in: „Schweizerische Blätter für Gesundheitspflege". Jahrgang 1914.

Résumé météorologique de l'année 1914 pour Genève et le Grand St-Bernard, par R. Gautier, tiré des Archives des sciences physiques et naturelles, t. XL. No. 8.

Observations météorologiques faites aux fortifications de St-Maurice pendant l'année 1914 (résumé annuel). Archives des sciences physiques et naturelles, t. XL. No. 12.

Maurer, J.: Ueber Gletscherschwund und Sonnenstrahlung. Meteorol. Zeitschrift 1914, pag. 23—26.

Maurer, J. und C. Dorno: Ueber den Verlauf und die geographische Verbreitung der atmosphärisch-optischen Störung 1912—1913; Meteorol. Zeitschrift 1914, pag. 49—62.

Maurer, J.: Nouvelles études sur l'évaporation à la surface des lacs et spécialement des lacs zuricois. Archives, t. XXXVIII (1914), pag. 329—334.

Verzeichnis der Institute und Gesellschaften des Auslands,

mit denen die Schweiz. Meteorolog. Zentralanstalt im Schriften-Tauschverkehr steht.

Europa.

Belgien.

Brüssel. Observatoire Royal Uccle.

Bosnien und Herzegowina.

Serajewo. Baudepartement der Landesregierung.

Bulgarien.

Sofia. Station Centrale Météorologique.

Dänemark.

Kopenhagen. Dänisches Meteorologisches Institut.

Deutschland.

Aachen. Meteorologisches Observatorium.
Berlin. Kgl. Preuss. Meteorologisches Institut.
K. Aeronautisches Observatorium Lindenberg b. Beeskow.
Kgl. Akademie der Wissenschaften.
Preuss. Landesanstalt für Gewässerkunde.
Darmstadt. Gr. Hess. Hydrogr. Bureau.
Bremen. Meteorologisches Observatorium.
Dresden. Kgl. Sächs. Meteorologisches Institut.
Eberswalde. Kgl. Forstakademie.
Emden. Naturforschende Gesellschaft.
Friedrichshafen. Verein für Geschichte des Bodensees und seiner Umgebung.
Halle a. S. K. Leopold.-Carolinische Deutsche Akademie der Naturforscher.
Hamburg. Deutsche Seewarte.
Hanau. Wetterauische Gesellschaft für die gesamte Naturkunde.
Karlsruhe. Grossh. Bad. Central-Bureau für Meteorologie und Hydrographie.
Kiel. Kgl. Universitätsbibliothek.
Leipzig. Verein für Erdkunde.
Magdeburg. Wetterwarte der Magdeburgischen Zeitung.
Mannheim. Verein für Naturkunde.
München. Kgl. Akademie der Wissenschaften.
Kgl. Bayer. Meteorologische Central-Station.
Kgl. Bayr. Hydrotechn. Bureau.
Kgl. Sternwarte in Bogenhausen.
Potsdam. Kgl. Meteorolog. und Magnet. Observatorium.
Strassburg i. E. Meteorolog. Landesdienst von Elsass-Lothringen.
Stuttgart. Kgl. Württemb. Meteorolog. Central-Station.
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Frankreich.

Annecy. Commission de Météorol. de la Haute-Savoie.
Besançon. Observatoire.
Bordeaux. Société d'Océanographie du Golfe de Gascogne.
Clermont. Observatoire Météorologique du Puy de Dôme.
Marseille. Commission de Météorologie du Département des Bouches du Rhône.
Nizza. Observatoire météor. du Mont Blanc.
Paris. Bureau Central Météorologique de France.
Académie des sciences.
Société météor. de France.
Perpignan. Commission météorologique des Pyrénées Orientales.

Griechenland.

Athen. Observatoire National.

Grossbritannien und Irland.

Edinburgh. Royal Society.
Scottish Meteorological Society.
Greenwich. Royal Observatory.
Jersey. Observatoire St. Louis.
London. Royal Society.
Royal Meteorological Society.
Royal Astronomical Society.
Meteorological Office.
Manchester. Litterary and Philosophical Society.
Oxford. Radcliffe-Observatory.

Italien.

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Moncalièri. R. Osservatorio di Carlo Alberto.
Mailand. R. Osservatorio Astronomico di Brera.
Rom. Ufficio centrale di Meteorologia e di Geodinamica.

Niederlande.

Utrecht. Kgl. Niederländ. Meteorologisches Institut de Bilt.

Norwegen.

Christiania. Meteorologisches Institut.
Astronom. Observatorium.

Oesterreich-Ungarn.

Budapest. Kgl. Ungar. Reichs-Anstalt für Meteorologie und Erdmagnetismus.
Innsbruck. Meteorol. Observatorium der Universität.
Krasno. Agrar.-Meteorolog. Observatorium.
Kremsmünster. Sternwarte.
O-Gyalla. Kgl. Ungar. Meteor. Observatorium.
Pola. K. k. Hydrographisches Amt.
Prag. K. k. Sternwarte.
Triest. K. k. Astronom.-Meteorolog. Observatorium, Bosco Pontini.
Wien. K. k. Central-Anstalt für Meteorologie und Erdmagnetismus.
K. k. Universitäts-Sternwarte.
Kaiserl. Akademie der Wissenschaften.
Geograph. Institut der k. k. Universität.
K. k. Hydrograph. Central-Bureau.

Portugal.

Coimbra. Observatorio magnetico-meteorologica da Universidade.
Lissabon. Observatorio do Infante D. Luiz.

Rumänien.

Bukarest. Institut Météorologique de Roumanie.

Russland.

Helsingfors (Finland). Institut météorol. central.
Jurjew (Dorpat). Meteorolog. Observatorium der Kaiserl. Universität.
Katharinenburg. Société Ouralienne d'Amateurs des Sciences Naturelles.
Moskau. Kaiserl. Gesellschaft der Naturforscher.
St. Petersburg. Physikalisches Central-Observatorium.
Pulkowa. Sternwarte.
Tiflis. Physikalisches Observatorium.

Schweden.

Stockholm. Meteorolog. Central-Anstalt.
Kgl. Schwed. Akademie der Wissenschaften.
Upsala. Observatoire Météorolog. de l'Université.

Serbien.

Belgrad. Observatoire Central Météorologique.

Spanien.

Madrid. Instituto Central Meteorológico.
San Fernando. Instituto y Observatorio de Marina.

Türkei.

Constantinopel. Observatoire Impérial Météorologique.

Asien.

Simla. Meteorological Office of India.
Batavia. Dep. de l'agriculture aux Indes Neerlandaises.
Magnetical and Meteorological Observatory.
Bombay (Colába). Government Observatory.
Manila. Philippine Weather Bureau.
Tokio. Central Meteorological Observatory of Japan.

Afrika.

Cape Town. Observatory.
Meteorological Commission.
Mauritius. Royal Alfred Observatory.
Transvaal. Meteorol. Departement Pretoria.

Nord-Amerika.

Albany. Dudley Observatory.
Hyde Park, Mass. Blue Hill. Meteorological Observatory.
Cambridge, Mass. Harvard College Observatory.
Washington D. C. Smithsonian Institution.
The Weather Bureau.
Chief Signal Office.
Naval Observatory.
Geological Survey.

Mittel- und Süd-Amerika.

Canada. Dep. of marine and fisheries.
Cordóba. Academia Nacional de Ciencias.
Observatorio Nacional Argentino.
Oficina Meteorológica Argentina.
Mexico. Observatorio Meteorológico Central.
Sociedad Cientifica „Antonio Alzate".
Montevideo. Observatorio Meteorol. del Colegio Pio de Villa Colon.
San José de Costa Rica. Instituto Fisico-Geografico Nacional.
San Salvador. Observatorio Astronomico y Meteorologico.
Santiago de Chile. Oficina Central Meteorologica.

Australien.

Adelaide. Observatory.
Melbourne. Meteorol. Bureau, Centr. Office.

Tägliche Beobachtungen

der Stationen:

Bern, Neuenburg, Altdorf, Genf, Zürich, Rigi-Kulm, Bevers, Sitten, Lugano, Basel, Säntis und St. Gotthard

im Jahre 1914.

Für die Bezeichnung der Hydrometeore und anderer Phänomene werden nach dem Vorschlag des internationalen Meteorologen-Kongresses (Wien 1873) folgende Symbole angewandt:

● = Regen.	⌓ = Tau.	= Gewitter.	◐ = Sonnenhof.
✳ = Schnee.	⊔ = Reif.	= Blitz, Wetterleuchten.	⊕ = Sonnenring.
△ = Graupeln, Riesel.	∨ = Duft.	= Nordlicht.	☾ = Mondhof.
▲ = Hagel.	∽ = Glatteis.	= starker Wind, = Sturm.	◯ = Mondring.
← = Eisnadeln.	≡ = Nebel.	= Schneegestöber.	⌒ = Regenbogen.

Das Zeichen ⊠ bedeutet, dass mehr als die Hälfte der Bodenfläche in der Umgebung der Station an dem betreffenden Tag mit Schnee bedeckt war.

Die Intensität der einzelnen Erscheinungen wird durch eine dem Symbol als Exponent beigefügte ° als schwach, durch ² als stark bezeichnet.

a bedeutet: Vormittags (ante meridiem), p: Nachmittags (post m.), n: Nachts.

Die römischen Ziffern geben an, dass das betreffende Phänomen um die Zeit des ersten, resp. zweiten, resp. dritten Beobachtungstermins stattgefunden hat, die arabischen bedeuten die bürgerlichen Zeitstunden, das Zeichen * interpolierte Daten.

λ bezeichnet die geographische Länge in Graden von Greenwich, β die geographische Breite, H_b die Höhe des Stationsbarometers über dem Meer in Metern, H die Höhe der Station (des Regenmessers) über der Meeresfläche, G ist die Korrektion, welche an den Luftdruckdaten für deren Reduktion auf die Normalschwere (45° Breite und das Meeresniveau) noch anzubringen ist, h_r die Höhe des oberen Randes des Regenmessers über dem Erdboden. Die Stationen, bei denen die Höhe (der Barometercüvette) bis auf den Dezimeter angegeben ist, sind an das schweizerische Präzisionsnivellement angeschlossen. Alle Höhen sind auf Pierre du Niton 373.6^{m} bezogen.

NB. Alle Zeitangaben mit Ausnahme derjenigen in Anhang Nr. 4 beziehen sich auf **mitteleuropäische Zeit.**

Errata im Jahrgang 1914.

Säntis pag. 6. Witterung. **10.** Jan. ⸙ $10^1/_{2^a}$, ≡, etc.
Altdorf pag. 8. Windrichtung. **21.** Febr. 9^{30} SE 3–4.
Rigi-Kulm pag. 15. Witterung. **5.** März. ≡ n–p, ⸙, ● ✳ III.
„ „ 27. „ **1.** Mai. p ⸙, ≡ III–n.
„ „ 57. „ **30.** Okt. ⸙ n–II, n ✳.
Bevers pag. 70. Niederschlag. Die 0.2 m/m am **30.** gehören z. **31.** Dez.
Zürich pag. 81. „ Tage Aug. 12, 11, Jahr 174, 133.
Pilatus-Kulm pag. 81. Niederschlag. Jahressumme 2123.
Genf pag. 84. Temperatur. Juli 9^{30} 16.7, Mittel 17.4; Jahr 9^{30} 9.1, Mittel 9.5.
Haidenhaus pag. 91. Niederschlag. Tage April 12, 11, Jahr 166, 137.
Göschenen pag. 95. Niederschlag. Tage April 10, 9, Jahr 162, 149.
Weissenstein pag. 99. Niederschlag. Tage mit 1.0, Jan. 10, Jahr 170.
Guttannen pag. 103. Niederschlag. Tage mit 1.0, März 20, Jahr 148.
Splügen pag. 110. Luftdruck. Mittel März 634.3, Jahr 639.0.
„ „ 111. Niederschlag. Summe Juli 288, Jahr 1607.
Platta pag. 111. Niederschlag. Tage mit 1.0, Juli 17, Jahr 124.
Wildhaus pag. 114. Niederschlag. Tage Mai 22, 21, Jahr 173, 161.
Albishorn pag. 119. Niederschlag. Summe April 81, Jahr 1289; Tage April 8, 8, Jahr 157, 148.
Olten pag. 119. Niederschlag. Summe Sept. 105, Jahr 1386.
Heiligenschwendi pag. 120. Niederschlag. Summe Okt. 55, Jahr 1279.
Romont pag. 121. Niederschlag. Summe Jan. 33, Jahr 1197.
Basel: An den auf pag. 127 u. ff. mitgeteilten Daten der Maxima und Minima ist jeweils noch eine Korrektion von −0°,2, resp. +0°,2 anzubringen.

Nachtrag:

Dailly.

$= 7°2', \beta = 46°13', H_b = 1253^m, h_r = 1.5^m$. Beobachter: **Intendance du Fort.**

1914	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	7^{30}	1^{30}	9^{30}	Mitt.	Summe	Maximum	Tag	● ✳	●✳ ≥1.0	✳	▲	⸙	≡	helle	trübe
Jan.	−5.7	−2.3	−4.7	−4.4	−13.4	14.15	8.0	26	—	—	—	—	—	—	—	—	—	4.0	89	31	9	8	8	7	—	—	5	15	9
Febr.	1.9	5.2	2.6	3.1	−4.1	24	12.2	16	—	—	—	—	—	—	—	—	—	5.1	27	19	22	5	4	4	—	1	1	10	9
März	−0.1	3.1	1.2	1.3	−6.8	18	14.4	9	—	—	—	—	—	—	—	—	—	7.3	173	30	10	22	19	17	—	1	2	4	17
April	5.8	10.1	7.2	7.6	−0.8	5. 8	18.4	14	—	—	—	—	—	—	—	—	—	4.9	72	23	7	8	8	3	—	—	1	12	9
Mai	5.5	8.7	6.2	6.6	−1.9	10	21.7	22	—	—	—	—	—	—	—	—	—	7.3	182	62	9	19	16	2	—	2	9	4	19
Juni	9.1	13.1	10.2	10.7	0.5	9	22.4	29	—	—	—	—	—	—	—	—	—	5.5	86	22	17	13	13	—	—	2	1	7	11
Juli	10.9	14.3	11.5	12.1	4.5	28	22.3	1	—	—	—	—	—	—	—	—	—	6.0	212	50	25	18	14	—	—	4	1	6	10
Aug.	11.9	16.2	13.0	13.5	3.8	28	23.9	11	—	—	—	—	—	—	—	—	—	4.6	209	48	5	14	13	—	—	1	3	11	8
Sept.	9.2	12.7	9.9	10.5	−0.4	21	21.5	3	—	—	—	—	—	—	—	—	—	4.5	73	26	19	11	8	1	—	—	2	12	10
Okt.	5.2	8.8	5.9	6.4	−0.4	31	15.3	1. 2	—	—	—	—	—	—	—	—	—	5.8	95	34	30	11	10	3	—	—	3	5	10
Nov.	0.6	3.5	1.8	1.9	−12.0	20	12.2	4	—	—	—	—	—	—	—	—	—	5.8	77	22	14	9	9	7	—	—	2	7	15
Dez.	0.5	2.6	1.0	1.2	−7.0	26	13.0	7	—	—	—	—	—	—	—	—	—	6.4	68	18	10	17	15	8	—	—	0	4	13
Jahr	4.6	8.0	5.5	5.9	−13.4	I	23.9	VIII	—	—	—	—	—	—	—	—	—	5.6	1363	62	V	155	138	52	—	11	30	97	140

Savatan.

$\lambda = 7°2', \beta = 46°13', H = 679^m, h_r = 1.5^m$. Beobachter: **Intendance du Fort.**

Jan.	−5.2	−3.3	−4.1	−4.2	−12.0	24	6.8	11	—	—	—	—	—	—	—	—	—	4.5	87	36	9	9	8	7	—	—	0	12	9
Febr.	2.4	4.7	3.3	3.4	−5.2	6	14.4	22	—	—	—	—	—	—	—	—	—	5.1	24	15	22	3	3	2	—	1	1	9	8
März	2.6	6.2	3.6	4.0	−3.2	4	15.8	31	—	—	—	—	—	—	—	—	—	7.2	167	33	10	21	20	4	—	1	0	3	15
April	7.5	13.1	10.4	10.4	0.8	5	20.6	28	—	—	—	—	—	—	—	—	—	4.7	84	27	7	9	9	—	—	—	2	9	7
Mai	8.0	12.1	9.9	10.0	−1.0	10	25.6	22	—	—	—	—	—	—	—	—	—	7.2	153	44	9	19	17	1	—	2	1	3	17
Juni	11.3	16.8	14.2	14.1	3.2	6	28.4	29	—	—	—	—	—	—	—	—	—	5.8	79	19	17	15	13	—	—	2	0	7	11
Juli	13.3	17.3	15.0	15.2	6.2	27.28	26.0	11.14	—	—	—	—	—	—	—	—	—	5.7	187	42	25	15	14	—	—	4	0	6	9
Aug.	14.4	18.7	17.0	16.7	5.0	6	28.2	12	—	—	—	—	—	—	—	—	—	4.2	203	47	5	13	13	—	—	1	0	12	5
Sept.	11.2	14.9	13.2	13.1	0.8	21	23.2	1	—	—	—	—	—	—	—	—	—	4.5	81	26	19	8	7	—	—	—	0	11	6
Okt.	7.2	10.2	8.5	8.6	1.8	12,29/31	15.3	4	—	—	—	—	—	—	—	—	—	6.2	83	31	30	12	9	—	—	—	0	5	13
Nov.	2.6	4.7	3.3	3.6	−9.6	20	14.2	3	—	—	—	—	—	—	—	—	—	5.6	74	23	16	9	9	—	—	—	0	8	12
Dez.	2.7	5.4	4.1	4.1	−5.0	24.26	16.6	9	—	—	—	—	—	—	—	—	—	4.9	64	16	10	14	13	1	—	—	0	9	9
Jahr	6.5	10.1	8.2	8.3	−12.0	I	28.4	VI	—	—	—	—	—	—	—	—	—	5.5	1286	47	VIII	147	135	15	—	11	4	94	121

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$Hb = 572.2^m$, $G = 0.05\,^m/_m$.

Bern.

Januar 1914.
Tellur. Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	−7.4	−5.4	−6.6	−6.5	−4.5	716.6	716.8	719.7	92	75	80	NE 1	NE 2	NE 1	5	7	9	.	⊹ ✳°, ⸗ II
2	−8.2	−5.6	−8.6	−7.5	−5.5	721.1	720.7	721.3	85	63	84	E 0	SE 0	SE 0	10✳	3	8	0.9	✳ ⊹ n−9½ᵃ
3	−6.4	−1.7	−6.6	−4.9	−2.9	720.6	720.6	720.4	99	79	100	SE 0	NE 0	NE 0	10	10	5	.	⊆ III
4	−3.7	−2.2	−3.0	−3.0	−1.0	720.3	720.0	719.0	99	94	97	SE 0	SE 0	S 0	10	10	10	.	
5	−2.3	−0.1	−5.1	−2.5	−0.5	716.3	714.4	711.4	90	80	96	SE 0	SW 0	SE 0	10	10	2	.	
6	−1.7	1.7	−0.3	−0.1	1.9	703.9	704.8	705.5	86	94	88	S 0	WSW 1	SW 1	9	10	10	6.7	✳ 8−11¾ᵃ, 4½−5½, *)
7	−2.1	−1.6	−2.7	−2.1	−0.1	710.3	713.1	718.4	89	87	95	SW 0	SW 0	SW 0	10	10✳	10✳	1.4	✳ 8¾−11½ᵃ, 0½−4½, *)
8	−4.1	0.0	−6.7	−3.6	−1.5	721.1	720.7	720.4	97	74	94	SE 0	SE 0	SE 0	10	8	3	.	⊆ 6ᵖ
9	−3.2	0.7	5.5	1.0	3.1	719.0	716.3	716.2	89	90	92	S 0	S 0	SW 1	10	10●	10	5.3	● 10−11ᵃ, 0ᵖ−n
10	6.2	5.9	4.4	5.5	7.6	716.5	715.8	715.2	90	99	99	WSW 0	SW 0	SSW 0	10	10●	10●	13.0	● 11½ᵃ−n
11	3.2	4.5	−5.8	0.6	2.7	712.9	711.0	711.5	98	98	96	SE 0	SE 0	NE 1	10	10●	10✳	15.8	● a, 0½−5ᵖ, ✳−n
12	−9.1	−8.3	−8.8	−8.7	−6.7	712.0	712.5	713.1	90	84	88	NE 1	NE 1	NE 1	10	9✳	10	.	⊹° ✳° 10½ᵃ−n
13	−9.0	−8.1	−10.3	−9.1	−7.1	712.8	712.8	712.4	89	82	86	NE 0	NE 0	NE 2	10	10	10	.	⊹°, ⸗ III
14	−10.0	−9.4	−9.7	−9.7	−7.7	706.7	705.1	706.7	80	73	84	NE 1	NE 1	NE 0	10	9	10	0.2	✳° 8½−10½ᵃ
15	−9.1	−5.9	−9.5	−8.2	−6.2	706.5	707.9	710.2	89	78	95	NE 0	E 0	NE 0	10✳	10	4	0.5	✳° n−9½ᵃ
16	−8.7	−7.3	−7.9	−8.0	−6.0	710.0	707.0	704.2	94	82	93	ENE 0	NNE 0	E 0	10	10	10	.	
17	−8.5	−7.0	−8.4	−8.0	−6.1	701.2	700.6	702.6	94	85	94	SE 0	SE 0	NE 0	10	10	10	.	
18	−8.2	−6.2	−6.0	−6.8	−4.9	705.3	707.0	709.3	90	76	83	NE 0	SE 0	E 0	10	10	10	.	
19	−6.4	−5.5	−6.4	−6.1	−4.2	708.1	706.3	706.0	93	86	89	NNE 0	NE 0	NE 0	10	10	10	.	
20	−7.5	−6.1	−6.8	−6.8	−5.0	705.7	705.4	706 5	91	86	94	NE 0	W 0	N 0	10	10	9✳	0.4	✳° 8−8½, 9½−11ᵖ, ⊹ III
21	−6.6	−3.3	−4.7	−4.9	−3.1	708.1	709.4	709.0	94	80	89	W 0	NE 0	NE 0	10	10	10	.	⊹° 8−11½ᵃ
22	−6.0	−4.6	−5.5	−5.4	−3.6	709.0	709.8	711.6	91	80	85	NE 0	NE 0	N 0	10	10	10	.	
23	−6.2	−5.4	−6.2	−5.9	−4.2	712.2	712.8	715.5	86	78	85	NE 0	NE 0	SE 0	10	10	10	.	
24	−8.2	−4.0	−8.4	−6.9	−5.2	719.0	720.4	723.2	96	76	98	WSW 0	SW 0	SW 0	10	3	3	.	
25	−9.8	−4.2	−9.3	−7.8	−6.2	725.1	724.9	724.6	96	99	96	SW 0	SW 0	SW 0	10≡	4≡	3	.	≡² ⊔ I, ≡−II
26	−10.9	−4.0	−6.5	−7.1	−5.6	722.0	720.8	719.2	95	98	96	SW 0	SW 0	S 0	10≡	1	2	.	≡² ⊔ I
27	−7.4	0.7	−0.5	−2.4	−0.9	716.0	714.2	717.0	97	75	83	S 0	S 0	S 0	4	10	10	2.7	⊔ I, ✳ 2½−6½ᵖ
28	−1.8	−0.3	−4.6	−2.2	−0.8	717.9	717.5	718.0	97	87	97	S 0	NE 0	NE 0	10	2	3	0.1	✳° 7¾−8½ᵃ
29	−11.2	−2.5	−8.5	−7.4	−6.0	718.4	717.9	717.7	93	69	96	SE 0	SW 0	SW 0	3	1	2	.	⊔ I
30	−12.0	−2.4	−7.1	−7.2	−5.9	717.9	717.8	719.0	95	72	97	S 0	SW 0	NW 0	2	1	2≡	.	⊔ I, ≡ III−n
31	−10.7	0.6	−5.4	−5.2	−4.0	719.7	719.8	720.9	96	61	98	S 0	SW 0	SW 0	3≡	2≡	3	.	⊔ I, ≡ n−II
																		Summe	
Mittel	−6.4	−3.1	−5.7	−5.1	—	713.9	713.7	714.4	92	82	92				8.9	7.7	7.4	47.0	*) 6. 7½−9ᵖ, p ✳°

*) 7. 8½−9½ᵖ, ⊹ III

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$Hb = 487.3^m$, $G = 0.06\,^m/_m$.

Neuenburg.

Januar 1914.
Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	−5.2	−3.8	−5.2	−4.7	−4.9	724.6	724.6	727.5	57	50	55	NE 2	E 3	E 3	6	3	10	.	≡° I, p ⸗
2	−6.3	−4.0	−6.9	−5.7	−5.8	729.2	728.9	729.4	57	47	71	NE 1	E 1	N 1	10	3	3	1.5	✳° I, n ✳
3	−5.7	−1.8	−1.1	−2.9	−3.0	728.7	728.6	728.3	83	73	90	NE 1	E 1	NE 1	10	10	10	.	
4	−1.0	−0.9	−1.4	−1.1	−1.2	728.3	727.7	726.9	88	90	92	NE 1	NE 1	NW 1	10	10	10	.	
5	−1.0	0.3	−1.5	−0.7	−0.8	724.2	722.3	719.4	81	79	90	NW 1	SW 1	W 2	10	10	10	.	
6	1.3	2.2	0.1	1.2	1.2	712.0	712.5	713.6	87	85	91	SW 2	SW 2	W 1	10✳	10	10✳	10.9	✳ 7ᵃ−n, a ●
7	−1.7	0.3	−1.4	−0.9	−0.9	718.0	721.1	726.2	86	77	73	NW 1	NW 1	NW 1	8✳	6✳	7	1.4	a ✳, p n ✳°
8	−2.5	0.4	−3.9	−2.0	−2.0	729.2	728.6	728.2	92	72	95	NW 0	E 1	W 1	10	8	4	.	
9	−0.7	0.9	5.4	1.9	1.9	726.9	724.5	724.3	83	86	91	W 1	SW 2	SW 2	10●	10●	10●	11.8	● 7ᵃ−n
10	7.6	6.5	5.4	6.5	6.5	724.0	723.4	722.7	81	92	92	NW 2	SW 1	W 1	10	10●	10	4.2	a ●°, p ●
11	5.0	5.3	−3.8	2.2	2.2	720.5	718.8	719.7	92	97	93	W 1	SW 1	NE 2	10	10●	10✳	11.7	● n−5½ᵖ, ✳ 6½ᵖ−n
12	−7.4	−7.0	−7.4	−7.3	−7.3	720.2	720.4	721.2	73	59	58	E 3	E 2	E 2	10	9	10	.	⸗ I, ✳° 10¼ᵃ
13	−7.6	−6.8	−9.1	−7.8	−7.8	720.7	721.3	720.4	73	65	56	E 2	NE 2	NE 3	10	10	10	0.2	✳° 8½−11ᵃ, ⸗ III
14	−9.1	−8.5	−8.4	−8.7	−8.7	714.7	713.0	714.7	68	51	66	NE 2	NE 2	NE 2	10✳	9	10	0.4	✳° n−11ᵃ, III
15	−7.3	−5.3	−5.6	−6.1	−6.1	714.3	715.9	718.5	81	65	81	NE 1	NE 1	NE 1	10	10✳	10	1.0	✳ 8ᵃ−1½ᵖ
16	−7.6	−6.0	−6.2	−6.6	−6.6	717.8	715.6	712.0	84	66	89	NE 1	NE 1	NE 1	10	10	10	.	
17	−7.4	−6.7	−7.2	−7.1	−7.1	709.1	708.6	710.5	91	87	79	NE 1	NE 1	NE 1	10	10	10	.	
18	−7.2	−5.5	−4.7	−5.8	−5.9	713.2	715.1	717.4	74	87	88	NE 1	NE 1	NE 1	10	10	10	.	a ✳°
19	−5.0	−4.8	−5.5	−5.1	−5.2	716.0	714.3	714.1	83	74	68	E 1	NE 1	NE 1	10	10	10	0.2	✳° n−2½ᵖ
20	−6.3	−5.8	−5.8	−6.0	−6.1	713.5	713.7	714.5	87	75	80	NE 1	NE 1	NE 1	10	10	10	.	
21	−4.9	−3.5	−3.5	−4.0	−4.1	715.9	717.2	717.2	90	72	65	NE 1	NE 1	NE 1	10	10✳	10	.	p ✳°
22	−4.9	−4.3	−4.0	−4.7	−4.9	717.0	717.9	719.6	74	71	84	NE 2	NE 1	NE 1	10	10	10	.	
23	−5.2	−4.4	−5.1	−4.9	−5.1	720.2	720.8	723.7	81	73	79	NE 1	NE 1	NE 1	10	10	10	.	
24	−6.0	−4.2	−5.4	−5.2	−5.4	726.7	728.7	731.2	85	86	95	NE 1	NE 1	NE 0	10	10	10	.	
25	−5.8	−3.3	−3.3	−4.1	−4.4	732.9	733.4	732.6	100	98	98	NE 0	NE 1	NE 1	10≡	10≡	10	.	≡ n−II, ⋁
26	−4.9	−3.2	−3.6	−3.9	−4.2	730.0	728.8	727.3	97	98	100	NW 1	NW 1	E 1	10≡	10≡	10≡	.	⋁ ≡, ≡² 9ᵖ−n
27	−3.9	3.3	0.8	0.1	−0.3	723.8	722.3	724.8	100	82	70	NE 0	SW 2	NW 1	10	10●	9	0.9	a ⋁, ●° 1¼−2½ᵖ, *)
28	−1.1	2.7	−2.8	−0.4	−0.8	725.6	725.4	725.9	92	61	87	NW 1	E 1	NE 1	7	2	0	.	
29	−4.7	−2.6	−6.2	−4.5	−5.0	726.4	726.1	725.7	97	92	100	NE 1	NE 1	E 1	10	10	10≡	.	≡ 8½−10½ᵃ, ≡² 9ᵖ−n
30	−6.0	−2.2	−4.3	−4.2	−4.7	725.8	726.0	727.0	100	92	100	N 0	NE 1	NE 0	10≡	10	10≡	.	≡ ⋁ n−11½ᵃ, ≡² III
31	−4.9	−1.3	−2.8	−3.0	−3.6	727.8	728.0	728.7	100	86	100	NE 1	NE 1	N 1	10	10	10≡	.	⋁ n−II, ≡² 4½ᵖ−n
																		Summe	
Mittel	−4.1	−2.4	−3.7	−3.4	—	721.8	721.7	722.4	84	77	83				9.7	9.0	9.1	44.2	*) 27. p ✳°, n ✳

Januar 1914.
Beobachter: Frl. *H. Nager.*

Altdorf.

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$Hb = 456.3^m$, $G = 0.05\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	−7.3	−3.0	−5.2	−5.2	−5.3	727.4	727.3	730.2	58	57	60	SE 0	E 0	NE 0	10	2	10	.	
2	**−10.6**	−4.6	−5.9	−7.0	−7.0	731.7	733.0	732.1	78	55	71	E 0	E 0	SE 0	10	0	3	3.1	n (²/₃)✳
3	−4.2	0.0	−5.8	−3.3	−3.3	731.0	731.6	731.4	98	74	100	E 0	E 0	E 0	10	7	10	.	
4	−3.0	0.1	−1.4	−1.4	−1.4	731.0	730.2	729.4	98	76	80	SE 0	SE 0–1	SE 0	10	10	10	.	≡° II
5	−2.2	0.0	−6.2	−2.8	−2.8	727.1	724.9	722.0	75	75	86	SE 1	E 0	SE 0	10	10	0	.	≡° n–II
6	−3.9	−0.3	0.1	−1.4	−1.4	713.3	712.7	714.8	56	65	78	E 0–1	E 0	SE 0–1	5	10*	9	9.1	✳ 11³/₄ᵃ–p, n ⸙
7	0.1	−0.3	−0.6	−0.3	−0.3	718.5	721.5	727.8	62	70	57	N 1–2	N 1–2	N 1–2	10	10*	10*	5.1	⸙ II, p ✳
8	−3.2	1.1	−1.3	−1.1	−1.1	731.7	730.8	730.4	85	57	87	SE 0	E 0	E 0	10	10	7	.	
9	−1.7	1.6	1.8	0.6	0.6	729.0	726.2	725.6	81	100	100	SE 0	E 0	E 0	10	10●	10●	**75.7**	●² 7³/₄ᵃ–n
10	4.3	**7.4**	3.3	5.0	5.0	724.4	725.6	724.7	100	75	100	E 0–1	E 1	SE 0	10●	10	10●	19.8	●
11	2.5	4.8	−2.1	1.7	1.7	722.5	720.9	722.6	98	98	100	SE 0	E 0	E 0	10●	10●	10*	26.6	●, ✳² 4¹/₂ᵖ–n
12	−4.2	−4.4	−6.2	−4.9	−4.9	722.7	723.6	723.9	89	75	86	N 0	N 1	NE 0	10*	10*	10	2.7	✳ n–9ᵖ
13	−6.3	−4.1	−5.6	−5.3	−5.3	723.1	723.6	722.6	76	68	72	E 0	E 0	E 0	10	10	10*	0.5	✳° III
14	−6.8	−5.0	−6.6	−6.1	−6.2	716.8	715.3	716.8	70	**54**	78	N 0	NE 0	E 0	10*	9	10	0.1	✳° I
15	−6.4	−2.4	−5.2	−4.7	−4.8	717.2	719.0	720.7	83	59	79	NE 0	NE 0	NE 0	10	10	10	.	
16	−6.3	−3.2	−5.6	−5.0	−5.1	720.8	718.1	715.5	83	75	90	SE 0–1	SE 0	SE 0	10	10	10	.	
17	−3.6	−2.3	−4.2	−3.4	−3.5	712.1	**710.7**	712.3	82	77	76	E 0	E 0	E 0	10	10	10	.	
18	−4.8	−4.2	−4.4	−4.5	−4.6	715.3	717.6	719.9	75	65	67	E 0	E 0	E 0–1	10	10	10	.	
19	−5.2	−2.6	−4.9	−4.2	−4.4	718.5	717.8	716.6	68	60	75	E 0–1	E 0	E 0	10	10	10	.	
20	−6.0	−3.0	−3.8	−4.3	−4.5	715.8	716.6	716.3	79	70	95	E 0–1	E 0	E 0	10	10	10*	3.0	✳ 5ᵖ–n
21	−3.8	−1.6	−3.8	−3.1	−3.3	718.1	720.5	719.4	97	70	89	E 0	E 0	E 0	10	10*	10	0.2	✳° II
22	−4.0	−1.6	−4.2	−3.3	−3.6	719.6	720.5	722.2	61	55	68	E 0–1	E 0	E 0	10	10	10	.	
23	−5.0	−2.0	−4.2	−3.7	−4.0	722.8	724.1	726.0	72	62	74	SE 0–1	E 0	E 0	10	10	10	.	
24	−5.8	−1.1	−7.8	−4.9	−5.3	729.4	731.0	733.7	74	75	93	E 0	SE 0	E 0	10	2	0	.	
25	−9.8	−1.2	−7.3	−6.1	−6.5	735.3	**735.8**	735.3	99	85	99	E 0	E 0	SE 0	0	10≡	10≡	.	a △°, p≡, ≡² III–n
26	−7.9	−1.4	−3.0	−4.1	−4.6	732.3	732.1	730.1	100	95	100	SE 0	NE 0	SE 0	10≡	3	10≡	.	≡² I, III
27	−6.2	2.0	0.6	−1.2	−1.7	725.9	724.5	727.6	94	60	100	E 0	E 0	SE 0–1	7	8	5	2.7	✳ ⸙ 5¹/₂ᵖ
28	−0.9	1.6	−4.6	−1.3	−1.9	728.0	728.4	728.6	99	75	74	SE 0	N 1	NE 0	10	4	0	.	
29	−8.2	−0.2	−6.6	−5.0	−5.6	729.0	728.1	727.8	82	57	75	SE 0	SE 0	NE 0	0	1	0	.	
30	−8.1	0.0	−5.4	−4.5	−5.2	728.0	728.0	729.3	86	71	86	SE 0	SE 0	E 0	5	0	0	.	
31	−6.6	0.6	−4.4	−3.5	−4.2	730.0	730.6	731.0	95	75	93	SE 0	E 0	NE 0	0	2	0	.	
																		Summe	
Mittel	−4.7	−0.9	−3.9	−3.2	—	724.1	724.2	724.7	82	71	83				8.6	7.7	7.5	148.6	

Januar 1914.
Observatorium.

Genf.

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$Hb = 405.0^m$, $G = 0.02\,^m/_m$.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	−3.7	−3.3	−4.3	−3.6	−3.4	731.0	731.1	734.7	96	83	94	NNE 4	NNE 3	ENE 1	8	9*	9	.	⸙ n–7¹/₂ᵖ, ✳° II
2	−6.0	−3.8	−6.2	−5.3	−5.1	736.2	736.5	737.1	95	95	100	N 1	NE 1	WSW 1	10	9	9	.	
3	−6.2	−1.5	−1.9	−3.6	−3.4	736.2	735.3	735.3	100	79	85	SE 0	NNE 1	SE 0	10	1	10	.	
4	−2.6	−0.8	0.0	−1.3	−1.0	735.8	735.2	734.5	92	82	85	ESE 1	SE 1	ESE 0	10	10	10	.	
5	−1.4	−1.2	−4.2	−2.0	−1.7	732.3	730.9	727.9	92	94	93	SE 1	SE 1	ESE 0	10	10	0	.	[10¹/₂ᵃ–1¹/₂ᵖ, ✳ 7ᵖ–n
6	0.4	2.6	0.9	0.4	0.7	720.8	721.6	722.3	96	87	83	NNW 1	SSW 1	SSW 1	9	10●	10	**9.6**	✳ 7³/₄ᵃ, ● ✳ 9¹/₂ᵃ, ●
7	−1.6	0.7	−0.9	−0.4	−0.1	726.3	729.3	734.5	100	77	86	SW 1	S 1	SSW 0	10*	9	9	0.4	✳° 7¹/₂–10¹/₂ᵃ, ♡ 10¹/₂ᵖ
8	−3.3	2.8	−5.6	−2.3	−2.0	736.4	735.9	736.3	91	**57**	95	SSW 1	WSW 1	SSW 0	9	2	0	.	
9	−3.3	2.6	2.6	−0.9	−0.6	735.4	733.2	733.0	91	69	91	SSE 1	WSW 1	SSW 1	10	10	10	0.9	≡ 10¹/₂ᵃ, ●° 9ᵃ, 4¹/₂, 7¹/₂p
10	3.3	**6.0**	4.4	4.3	4.6	732.1	731.3	730.8	93	91	93	SSE 1	SW 1	NNW 0	10	10≡	10	0.9	≡ II, ●° 3¹/₂–7¹/₂, 10¹/₂ᵖ
11	2.8	5.3	4.7	4.0	4.3	728.3	726.5	725.3	98	93	95	SSW 0	NNW 1	NNE 1	10●	10	10●	2.4	● I, 4¹/₂–9¹/₂ᵖ, n ✳
12	−4.0	−5.7	−5.5	−4.3	−4.0	726.8	727.6	728.1	86	88	88	NNE 2	NNE 2	NNE 1	10	10	10	1.1	⸙ n–7¹/₂ᵖ, ✳ 8¹/₂–10¹/₂ᵃ,
13	−5.5	−4.8	−6.2	−5.5	−5.2	727.6	727.3	726.9	92	76	89	NNE 1	NNE 1	NNE 2	10	10	10	.	⸙ 7¹/₂ᵖ–n [✳° 7–10¹/₂ᵖ
14	−7.0	−6.6	−6.5	−6.7	−6.4	721.7	720.0	721.8	86	79	76	NNE 3	NNE 2	NNE 2	10	10	10	.	⸙
15	−6.3	−5.0	−3.5	−5.3	−5.1	722.1	723.3	725.5	89	88	85	NNE 1	ENE 1	E 1	10	10	10	.	
16	−5.4	−3.8	−4.8	−4.7	−4.5	724.5	721.3	719.4	86	82	86	ENE 1	NNE 1	NE 1	10	9	10	.	
17	−5.2	−4.4	−4.2	−4.7	−4.5	716.3	**715.2**	717.1	85	86	86	SE 1	SSW 1	NE 2	10	10	10	.	⸙ III
18	−5.6	−4.9	−4.0	−4.7	−4.5	720.3	722.4	724.6	82	85	84	NNW 2	NNW 1	ESE 1	10	10*	10	.	⸙ I, 10¹/₂ᵖ, ✳° 10¹/₂ᵃ, II
19	−4.4	−3.0	−3.6	−3.7	−3.5	723.3	722.3	721.1	88	78	87	SE 0	ESE 1	ENE 1	10	10	10	.	
20	−4.2	−2.9	−3.4	−3.6	−3.5	720.5	720.6	721.3	86	81	87	NE 1	NE 1	SE 1	10	10	10	.	n (²⁰/₂₁) ✳°
21	−3.4	−2.2	−1.8	−2.6	−2.5	723.4	724.3	723.9	91	86	83	SE 1	NE 0	N 1	10	10	10	.	
22	−2.5	−1.6	−2.7	−2.1	−2.0	724.0	724.7	726.6	90	94	80	NNW 2	NNE 1	N 1	10	10	10	.	⸙ I, 10¹/₂ᵃ.
23	−3.5	−2.5	−2.9	−3.1	−3.1	727.4	727.9	730.8	87	87	80	SE 1	ENE 1	N 1	10	10	10	.	
24	−4.2	−2.3	−4.2	−3.4	−3.4	734.5	736.2	738.8	84	87	90	SSW 1	SE 1	SE 1	10	10	10	.	
25	−4.8	−2.1	−7.5	−4.5	−4.6	**740.7**	**740.7**	740.2	90	83	100	SE 0	N 1	SE 0	10	10	0	.	∨ 8¹/₂ᵖ–n
26	−7.8	−4.5	−5.1	−6.5	−6.6	737.8	736.6	735.0	100	100	100	SSW 0	WSW 0	SSW 0	10≡	10≡	10≡	0.1	∨ ≡
27	−6.3	5.0	0.7	−1.3	−1.5	731.9	730.3	733.3	95	63	84	SSW 0	SSW 1	W 1	8	10	9	0.7	a∨, ●° ✳° 2¹/₂–4¹/₂ᵖ, n ✳°
28	−3.5	2.0	0.4	0.1	−0.1	733.0	732.2	733.0	98	67	78	SSW 0	NNE 1	NNE 1	0	2	2	.	
29	−3.2	−0.1	−3.5	−1.9	−2.2	733.8	733.4	732.8	96	85	91	SE 1	N 1	ESE 0	10	0	0	.	
30	−4.9	−0.4	−4.6	−3.7	−4.0	733.5	733.6	734.2	95	80	90	SE 1	WSW 0	SSW 0	10	5	0	.	
31	−6.4	−1.4	−3.8	−4.4	−4.8	735.5	735.3	736.5	100	90	100	SSW 0	SW 0	WSW 0	10≡	10≡	10≡	.	∨ ≡
																		Summe	
Mittel	−3.9	−1.3	−2.8	−2.8	—	729.3	729.1	729.8	92	83	89				9.5	8.6	8.0	16.1	Keine Angaben über Schneebedeckung.

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁵ᵃ, 1³⁵ u. 9³⁵ᵖ.

$\lambda =$ [illegible] $= 47° 23'$,
$Hb = 493.2^m$, $G = 0.08\,^m/_m$.

Zürich.

Januar 1914.
Meteorol. Centralanstalt

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-6.2	-4.4	-6.4	-5.7	-4.4	725.1	725.5	727.7	86	68	75	NE 1	NE 1	NE 1	9	9	10	.	a ✳°
2	-7.0	-5.4	-6.1	-6.2	-4.8	728.9	728.5	728.8	73	63	75	E 0	E 1	SW 0	10	8	10	2.4	a ✳°, n ✳
3	-5.0	-1.7	-2.4	-3.0	-1.6	728.1	728.6	728.5	88	86	96	W 0	SW 0	SW 0	10	10*	10	0.5	✳° 10ᵃ-2ᵖ
4	-2.0	-0.2	-0.3	-0.8	0.6	727.4	726.9	725.9	96	84	85	SW 1	SW 1	S 1	10	10	10	.	
5	-0.6	1.0	0.2	0.2	1.6	723.1	720.9	717.8	76	68	73	SW 1	SW 2	SW 1	10	8	4	.	⸙
6	3.2	1.3	0.2	1.6	3.0	710.3	710.7	712.1	62	97	80	SW 3	SW 2	SW 1	9	10●	9	8.8	⸙, ✳° 8³/₄ᵃ-1ᵖ, p, *)
7	-1.6	-1.0	-1.8	-1.5	-0.1	716.2	719.0	725.0	89	90	93	SW 1	SW 2	SW 1	9	10*	10	0.6	⸙, ✳° a-II, n
8	-2.4	1.1	-2.6	-1.3	0.2	728.7	728.1	727.1	87	63	84	W 0	SW 1	SW 0	10	10	9	0.5	n (⁸/₉) ✳°
9	0.2	2.1	5.2	2.5	4.0	724.9	722.0	721.9	71	95	97	SW 2	SW 1	SW 2	10	10●	10●	20.5	⸙a, n, ✳° 9¹/₄ᵃ, ●° *)
10	6.1	7.2	5.8	6.4	7.9	722.2	722.6	721.4	99	91	99	NW 1	NW 1	NW 1	10●	10●	10●	23.0	●² n-8ᵃ, 1¹/₄ᵖ-n, a ⸙
11	4.4	-2.4	-5.6	-1.2	0.3	719.8	719.5	720.5	99	92	92	NE 1	NW 1	NE 1	10●	10*	10*	12.5	● n-10ᵃ, ✳-n
12	-8.9	-6.9	-8.0	-7.9	-6.4	721.3	720.8	721.4	79	74	77	E 1	NE 1	NE 1	10	9*	10	0.1	✳° 9¹/₂ᵃ-3³/₄ᵖ
13	-9.4	-8.6	-10.4	-9.5	-8.0	721.0	721.4	720.6	80	75	80	NE 1	NE 1	NE 1	10	10*	3	0.2	✳°
14	-9.9	-8.4	-8.8	-9.0	-7.5	715.2	713.4	714.4	78	72	77	E 1	NE 1	E 1	10	9*	10	1.6	✳° 8¹/₂ᵃ-3¹/₂ᵖ
15	-8.4	-4.5	-5.8	-6.2	-4.7	714.7	715.6	717.9	91	70	73	E 0	NE 1	E 1	10*	7	10	0.1	✳ n-8ᵃ, ✳° 9¹/₄ᵃ-1¹/₄ᵖ
16	-6.6	-5.1	-6.6	-6.1	-4.7	718.0	715.4	712.3	82	76	90	NE 0	NE 0	N 0	10	10	10	.	
17	-8.1	-6.9	-7.6	-7.5	-6.1	709.1	708.9	710.4	90	83	85	N 1	N 1	NE 1	10	10*	10	.	✳° 11³/₄ᵃ-p
18	-7.4	-5.8	-4.8	-6.0	-4.6	713.1	714.6	717.0	83	97	96	SE 0	N 1	NE 0	10	10*	10	0.3	✳°
19	-6.6	-5.0	-5.5	-5.7	-4.3	716.1	714.6	713.8	91	80	82	NE 1	NE 1	NE 1	10	10	10	.	✳° 9³/₄ᵃ-0ᵖ
20	-6.6	-4.4	-5.0	-5.3	-3.9	713.3	713.3	713.8	89	77	95	E 1	S 0	NW 1	10	10	9*	1.1	✳° 4ᵖ, ✳ 7¹/₂ᵖ-n
21	-5.2	-3.0	-6.0	-4.7	-3.4	715.5	716.8	717.2	95	77	82	W 1	N 1	NE 1	10*	9	3	.	✳° n-0¹/₄ᵖ
22	-5.4	-4.0	-5.2	-4.9	-3.6	717.3	717.6	719.4	82	73	81	E 1	NE 0	NE 1	10	10	10	.	
23	-5.8	-4.6	-6.2	-5.5	-4.2	720.1	720.7	723.2	84	76	80	E 0	E 1	N 1	10	10	10	.	
24	-6.3	-2.6	-6.4	-5.1	-3.9	726.4	728.0	730.7	92	78	100	NE 1	SW 1	SE 1	10	10	10≡	.	≡ 7ᵖ-n
25	-7.2	-4.6	-5.6	-5.8	-4.6	732.2	732.5	731.9	100	100	100	NW 0	W 0	E 0	10≡	8	10≡	.	∨, ≡ a, 5ᵖ-n
26	-8.5	-2.2	-4.0	-4.9	-3.8	729.3	727.8	726.2	100	84	89	W 0	W 1	S 1	10≡	2	1	.	a ≡, ∨
27	-5.8	3.5	0.8	-0.5	0.6	722.7	720.9	724.4	94	61	68	NE 1	W 1	SW 1	4	9	10	2.2	a∨, ⸙ 10¹/₂ᵃ-p, ✳2¹/₄ᵖ-n
28	-0.8	1.2	-4.4	-1.3	-0.3	725.2	725.4	725.3	90	78	91	SW 0	NW 1	SE 1	10	6	2	0.1	a ✳°
29	-5.0	1.4	-6.7	-3.4	-2.4	725.8	725.4	725.0	100	61	90	SW 0	NW 1	SW 1	10≡	2	3	.	≡ I
30	-10.1	-2.0	-5.5	-5.9	-5.0	725.5	725.2	726.0	94	69	95	N 1	NW 0	NW 0	10≡	2	2	.	≡ ∨ n-11ᵃ
31	-8.8	1.5	-4.6	-4.0	-3.1	726.9	727.1	727.6	96	55	89	NW 0	SW 0	SW 1	10≡	3	3	.	≡ ∨° n-10ᵃ
																		Summe	
Mittel	-4.9	-2.4	-4.2	-3.8	—	721.4	721.2	721.8	88	78	86				9.7	8.4	8.0	74.5	

*) 6. ●° II, ✳ 6³/₄-11ᵖ
[*) 9. ✳° 9³/₄-10¹/₄ᵃ, ●²-n

$\lambda = 8° 30'$, $\beta = 47° 3'$,
$Hb = 1787.3^m$, $G = -0.11\,^m/_m$.

Rigi-Kulm.

Januar 1914.
Beobachter: *Hospenthal.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-16.0	-14.2	-17.2	-15.8	-11.3	612.5	612.7	614.8	92	92	91	E 1	E 1	E 0	10≡	7	0	.	≡ I, ≡°-p
2	-13.0	-8.4	-8.8	-10.1	-5.6	615.8	616.4	617.4	92	93	95	SE 0	E 1	W 0	1	3	7	1.8	n (²/₃) ✳
3	-6.4	-4.4	-6.0	-5.6	-1.1	617.9	618.5	618.7	95	97	97	W 0	NE 0	E 0-1	10	10	0	.	≡° II
4	-4.8	-1.4	-3.8	-3.3	1.2	618.8	618.2	616.8	63	26	35	NW 0	W 1	W 2-3	0	0	1	.	⸙ III-n
5	-4.0	-3.2	-7.0	-4.7	-0.2	614.2	612.6	610.7	30	26	100	W 3	W 3-4	W 4	0	0	0	.	a ⸙, p n ⸙
6	-3.5	-7.4	-9.4	-6.8	-2.3	606.2	603.2	604.7	43	100	95	W 4	SW 4	W 4	5	10≡	10≡	6.8	⸙, p ≡, n ✳
7	-11.8	-10.6	-11.6	-11.3	-6.7	608.1	609.4	614.6	—	—	—	W 3	W 3	NW 1	10≡	10*≡	10*≡	6.3	⸙ n-II, ≡, p ✳
8	-11.5	-10.0	-8.0	-9.8	-5.2	618.0	617.8	617.9	—	—	—	NW 1	SW 0	W 2-3	9	8	8	0.3	⸙ III-n, n ✳°
9	-2.4	1.0	0.0	-0.5	4.1	616.7	610.2	610.4	—	—	—	W 4	W 4	W 4	10≡	10●≡	10≡	62.6	⸙ ≡, ●² 0-6ᵖ
10	0.0	-0.6	-1.2	-0.6	4.0	616.0	616.1	615.1	—	—	—	W 4	W 2	W 4	10●≡	10*≡	10*≡	27.5	⸙ n-I, III-n, a●², ≡, p✳²
11	-1.5	-2.0	-5.2	-2.9	1.7	613.1	611.4	610.5	—	—	—	W 4	W 3	W 0	10≡	10≡	10*≡	18.6	⸙ n-II, ≡, ✳ III-n
12	-11.0	-11.6	-13.4	-12.0	-7.4	609.1	608.5	608.9	—	—	—	W 1	W 0	SE 1-2	10	10	6	.	≡° n-II
13	-11.6	-9.0	-10.0	-10.2	-5.6	609.0	609.5	609.0	—	—	—	E 2	S 2-3	SE 2-3	0	0	1	.	p ⸙
14	-17.2	-8.2	-8.7	-11.4	-6.8	602.5	602.0	603.2	—	—	—	W 0	SE 1	SE 2-3	10≡	1	0	0.4	≡ I, ⸙ III
15	-8.2	-7.0	-8.3	-7.8	-3.2	603.7	605.1	608.2	—	—	—	SW 0	SW 1	S 0	10	8	1	.	△° 6ᵃ
16	-8.6	-6.0	-6.0	-6.9	-2.3	608.5	606.2	603.9	—	—	—	SW 0	E 1	E 2-3	0	0	0	.	⸙ III-n
17	-3.2	-2.3	-5.6	-3.7	0.9	600.7	600.4	601.3	—	—	—	S 2-3	SE 0	SE 0	3	0	0	.	⸙ I
18	-6.0	-6.6	-10.0	-7.5	-2.9	603.2	604.4	606.3	—	—	—	E 1	NE 0	NE 0	0	0	0	.	
19	-7.8	-5.6	-8.0	-7.1	-2.5	605.9	604.7	605.2	77	67	96	S 0	SE 1-2	SE 0	0	0	0	.	
20	-8.6	-4.4	-9.0	-7.3	-2.7	604.4	604.3	604.7	100	78	100	E 0	NE 0	SW 0	0	10	10*≡	2.2	✳ ≡ III
21	-11.0	-7.2	-10.0	-9.4	-4.8	605.7	606.8	607.0	100	100	100	NW 1	W 0	SE 1-2	10≡	7	0	.	≡ I, ≡°-II
22	-8.8	-4.8	-7.0	-6.9	-2.3	606.9	607.6	609.0	60	38	45	E 3	W 0	NW 1	0	0	0	.	⸙ I
23	-8.6	-3.8	-5.6	-6.0	-1.4	610.2	610.8	613.1	48	39	33	SW 0	S 0	SW 0	0	0	0	.	
24	-7.0	-3.0	-3.8	-4.6	0.0	616.9	618.5	620.8	45	38	37	NE 0	E 0	SW 0	0	0	0	.	
25	-3.0	-1.8	-0.8	-1.9	2.7	622.7	622.7	623.3	25	30	18	E 0	S 0	SW 1	0	0	0	.	
26	0.6	0.8	-3.8	-0.8	3.7	621.5	620.3	618.4	13	16	32	W 0-1	S 0	W 3-4	0	0	1	.	⸙ III-n
27	-5.2	-5.2	-9.2	-6.5	-2.0	614.9	613.2	615.1	52	88	100	W 3	W 4	W 4	7	7	10≡	9.8	⸙ I, ⸙, ✳ 4-7³/₄ᵖ, ≡ III
28	-10.0	-8.2	-11.2	-9.8	-5.3	615.1	615.5	615.3	100	100	100	NW 1	W 0	NE 0	10	7	0	.	≡° n-II
29	-8.0	-4.4	-6.4	-6.3	-1.8	615.8	616.1	616.1	33	28	24	W 0	W 0	W 0	0	1	0	.	
30	-3.8	-0.8	-2.0	-2.2	2.3	616.4	616.7	617.9	10	14	18	SW 0	W 0	NW 0	2	0	3	.	
31	-1.4	2.2	1.2	0.7	5.2	618.7	619.3	620.7	23	20	17	W 0	SW 0	SW 0	0	1	0	.	
																		Summe	
Mittel	-7.2	-5.1	-7.0	-6.4	—	611.9	611.6	612.2	—	—	—				4.4	4.2	3.2	136.3	

Januar 1914.
Beobachter: *J. Camenisch.*

Bevers.

$\lambda = 9^\circ 53'$, $\beta = 46^\circ 33'$,
$H = 1712.6^m$, $G = -0.12^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-20.7	-13.8	-23.0	-19.2	-9.1	618.3	619.0	621.1	76	69	74	S 0	NE 0	NE 1	10	1	0	.	
2	-23.8	-10.8	-14.4	-16.3	-6.2	622.2	621.9	622.4	78	65	75	W 1	S 0	NE 1	1	9	0	.	
3	-10.1	-1.5	-11.9	-7.8	2.4	622.1	623.1	624.1	88	60	79	N 1	E 0	E 1	10	5	0	.	
4	-16.8	-7.0	-12.8	-12.2	-2.0	624.2	623.1	622.7	85	69	71	NE 1	W 1	N 1	2	2	2	.	
5	-14.7	-5.2	-12.4	-10.8	-0.6	620.4	617.9	616.4	79	62	70	S 1	NW 0	W 1	2	0	2	.	
6	-14.0	-1.1	-8.0	-7.7	2.6	611.6	607.3	609.3	79	41	55	W 1	S 2	N 1	4	10	7	1.8	✳ ⊹ 3ᵖ-p, n ⸙
7	-9.5	-8.9	-9.8	-9.4	0.9	611.3	613.3	617.9	66	71	58	NE 2	N 2	W 5	10	10	10	1.7	✳ 0ᵖ-p, ⸙ 8ᵖ-n
8	-10.0	-5.5	-9.4	-8.3	2.0	622.3	622.2	622.8	65	45	64	N 1	W 3	NE 1	9	2	6	.	⸙ II
9	-8.2	3.2	0.1	-1.6	8.7	621.4	619.7	619.6	72	82	100	N 1	N 1	— 0	10	10	10	35.0	p ●², n ●² ✳²
10	0.2	1.7	-0.2	0.6	10.9	618.5	618.7	618.7	100	82	94	NE 2	NE 3	NW 1	10	10*	10*	*2.0	⸙ II, p✳
11	-0.6	1.0	-5.9	-1.8	8.5	617.1	616.0	615.2	94	84	94	N 2	N 2	NE 2	10	10*	10*	4.5	p ✳
12	-10.2	-9.0	-10.9	-10.0	0.3	614.7	615.0	616.4	91	80	86	N 2	N 3	W 1	10*	10*	10	4.0	✳ n-II
13	-14.2	-9.3	-17.4	-13.6	-3.3	616.9	616.4	615.3	85	70	83	N 1	W 0	— 0	10	0	0	.	
14	-17.2	-9.2	-10.8	-12.4	-2.1	609.3	608.7	610.3	92	79	88	N 1	N 1	N 1	10	10	10*	2.5	✳ 8-9½ᵃ, III
15	-9.6	-4.3	-13.4	-9.1	1.1	609.5	611.7	615.3	90	66	81	E 0	SW 1	NE 1	10*	10	2	.	✳° I
16	-19.8	-12.1	-19.2	-17.0	-6.8	615.7	613.8	612.0	81	70	77	SW 1	S 1	NE 1	0	0	0	.	
17	-16.0	-5.8	-14.6	-12.1	-2.0	608.1	605.7	607.1	81	65	85	SE 1	SE 0	NE 1	7	3	2	.	
18	-18.3	-8.8	-16.2	-14.4	-4.4	609.0	610.6	613.1	85	70	81	W 0	W 0	N 1	0	3	0	.	
19	-14.5	-6.8	-17.4	-12.9	-2.9	612.8	612.6	611.3	85	62	78	SW 0	SW 1	W 1	9	1	0	.	
20	-19.3	-7.3	-12.8	-13.1	-3.2	610.3	609.4	610.2	81	60	79	S 1	E 1	NE 1	1	10	0	.	
21	-12.3	-6.4	-9.4	-9.4	0.4	610.8	611.6	613.1	84	70	82	SE 1	N 1	NW 2	10	9	10	.	
22	-19.0	-9.6	-16.8	-15.1	-5.4	613.8	614.1	615.9	80	68	77	N 1	W 1	N 1	8≡	0	0	.	≡ I
23	-19.4	-8.0	-15.0	-14.1	-4.5	616.3	617.4	620.6	83	62	75	W 1	SW 1	NE 1	0	0	0	.	
24	-18.4	-8.0	-15.6	-14.0	-4.5	622.9	624.6	627.7	81	64	73	NE 1	SW 1	NE 1	0	0	0	.	
25	-17.8	-6.2	-12.6	-12.2	-2.7	629.1	629.2	629.6	78	59	70	S 0	SW 0	NE 1	0	0	0	.	
26	-14.8	-2.6	-12.2	-9.9	-0.5	628.0	626.0	625.1	76	57	65	SW 0	SW 0	W 1	0	0	0	.	
27	-16.0	-3.4	-6.2	-8.5	0.8	621.3	619.2	619.6	71	66	72	SW 1	SW 2	E 2	2	1	10	.	
28	-14.8	-6.5	-19.6	-13.6	-4.4	620.6	620.5	622.1	70	52	65	E 1	SW 0	N 0	3	0	0	.	
29	-19.0	-6.8	-16.8	-13.9	-4.8	622.2	621.4	622.4	79	67	67	SW 0	S 0	NE 1	0	0	0	.	
30	-18.6	-5.2	-12.0	-11.9	-2.9	622.6	623.0	624.4	72	61	70	S 0	S 0	— 0	0	0	0	.	
31	-14.6	-2.5	-9.0	-8.7	0.2	625.2	625.2	626.9	82	64	74	SW 0	SW 0	W 1	0	0	0	.	
																		Summe	
Mittel	-14.6	-6.0	-12.4	-11.0	—	617.7	617.3	618.3	81	66	76				5.1	4.1	3.3	51.5	

Januar 1914.
Beobachter: *Couvent des Capucins.*

Sitten.

$\lambda = 7^\circ 21'$, $\beta = 46^\circ 14'$,
$H_b = 540^m$, $G = 0.00^m/_m$

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-9.2	-5.7	-6.8	-7.2	-6.0	718.1	718.0	722.8	81	53	70	E 0	SE 0	SE 0	10	0	0	.	
2	-10.6	-4.6	-7.6	-7.6	-6.4	723.1	722.4	723.9	76	50	74	E 0	S 0-1	E 0	0	1	0	.	
3	-7.3	-2.0	-4.6	-4.6	-3.4	723.3	722.1	723.0	79	52	64	SE 0	S 0	E 0	9	0	0	.	
4	-5.2	-0.3	-4.0	-3.2	-2.0	722.6	721.5	721.9	81	65	86	E 0	S 0-1	E 0	1	1	0	.	
5	-8.2	-2.3	-5.6	-5.4	-4.2	719.6	717.2	715.6	95	77	89	S 0	S 0-1	E 0	0	0	0	.	
6	-7.6	-4.1	-0.8	-4.2	-2.9	710.1	707.4	708.4	89	96	90	E 0	SE 0	W 0	3	10*	10*	11.3	✳ 10ᵖ-n
7	-2.3	-0.6	-1.6	-1.5	-0.2	711.8	714.4	719.8	82	72	86	W 0	W 0-1	W 1-2	10*	10*	10*	.	✳°
8	-5.1	-0.8	-5.5	-3.8	-2.5	722.7	722.7	723.8	80	59	69	SW 0	E 0-1	E 0	9	8	0	.	
9	-5.4	-1.2	-0.3	-2.3	-1.1	722.4	720.6	719.4	81	82	100	NE 0	S 0	W 0	10	10●	10●	22.4	● 11ᵃ-n
10	5.2	6.3	4.7	5.4	6.6	717.7	717.1	716.8	94	81	99	W 0	NW 0	N 0	9●	10	10●	*2.0	● I, III
11	4.0	5.1	3.6	4.2	5.4	714.8	712.8	711.5	93	96	100	W 0	W 0	W 0	10	10●	10●	5.4	● II, III
12	-1.6	-3.3	-6.0	-3.6	-2.4	710.9	712.4	714.5	89	78	90	W 2-3	W 1	SW 0	10*	10*	8	2.0	⸙ I, ✳ n-II
13	-10.2	-6.0	-7.9	-8.0	-6.8	714.2	713.8	713.1	84	76	83	N 0	SW 0	NE 0	0	6	10	.	≡° II
14	-6.6	-4.8	-9.0	-6.8	-5.6	707.7	705.9	708.0	81	66	71	W 1-2	SW 1	E 0-1	10	8	9	.	a ✳°, p ≡°
15	-9.4	-4.5	-7.9	-7.3	-6.2	708.4	709.6	712.2	85	56	76	SW 0	SW 0-1	NW 1	10	4	0	.	≡°
16	-9.8	-3.2	-7.0	-6.7	-5.6	712.4	708.9	706.0	91	64	82	NE 0	SE 0	SSE 0	0	0	0	.	≡° II
17	-9.7	-4.5	-5.1	-6.4	-5.4	703.4	702.6	703.6	100	76	80	E 0	SW 0	SE 0	10	10	10	.	
18	-6.5	-5.0	-4.7	-5.4	-4.5	706.4	708.5	711.1	86	79	73	E 0	E 0	E 0	10	10	10	.	
19	-9.0	-4.3	-7.3	-6.9	-6.0	711.0	708.2	708.3	80	61	82	NE 0	SW 0	E 0	0	1	0	.	
20	-8.8	-3.1	-6.1	-6.0	-5.2	707.5	707.2	708.3	91	64	82	E 0	SSW 1	NE 0	0	0	0	.	
21	-7.2	-2.4	-3.1	-4.2	-3.5	709.9	710.3	710.8	90	64	80	NE 0	SW 0-1	E 0	6	1	10	.	
22	-8.6	-3.1	-6.2	-6.0	-5.3	710.9	710.9	712.1	83	53	75	E 0	S 0-1	NE 0-1	0	0	0	.	
23	-10.2	-4.1	-6.3	-6.9	-6.3	713.9	714.4	717.1	83	65	75	SW 0	S 0-1	NE 0-1	0	0	0	.	
24	-7.6	-1.1	-4.9	-4.5	-3.9	721.3	721.8	725.0	80	56	75	E 0	SW 0	NE 0	0	0	0	.	
25	-5.9	-0.6	-3.8	-3.4	-2.9	727.3	727.0	727.0	72	49	63	E 0	SW 0	E 0	0	1	0	.	
26	-4.8	1.6	-1.2	-1.5	-1.1	724.5	723.0	721.5	69	48	66	E 0	SW 0-1	NE 0	0	0	0	.	
27	-4.9	-1.0	0.9	-1.7	-1.4	718.6	716.9	717.8	81	66	71	E 0	E 1	WNW 3-4	6	7	2	.	⸙ 7ᵖ-n
28	-2.3	2.1	-2.2	-0.8	-0.5	719.1	718.5	719.8	90	55	61	S 0	S 0	E 0	6	3	0	.	
29	-7.9	-0.9	-4.6	-4.5	-4.3	720.8	719.6	720.1	68	44	60	E 0	E 0	E 0	1	2	0	.	
30	-5.9	1.4	-2.5	-2.3	-2.2	720.0	719.7	721.2	67	46	66	E 0	S 0-1	E 0	2	0	0	.	
31	-4.2	3.3	-0.9	-0.6	-0.6	721.8	721.0	722.9	74	52	72	E 0	S 0-1	E 0	0	4	0	.	
																		Summe	
Mittel	-6.2	-1.7	-4.0	-4.0	—	716.0	715.4	716.4	83	64	78				4.6	4.1	3.5	43.1	

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$,
$Hb = 276.2^m$, $G = 0.03\,^m/_m$.

Lugano.

Januar 1914.
Beobachter: *G. Malatesta.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	−2.0	2.6	−2.6	−0.7	−2.0	739.8	742.1	744.5	91	85	94	NE 0	SSE 0	N 0	0	0	0	.	
2	−5.8	1.4	−2.0	−2.1	−3.4	745.3	744.8	744.2	90	93	76	N 0	E 0	N 0	0	0	0	.	
3	−3.2	3.8	−1.0	−0.1	−1.4	742.3	741.5	743.6	93	51	82	NW 0	E 0	N 0	2	0	0	.	
4	−2.4	3.6	−2.0	−0.3	−1.6	744.2	742.4	742.2	89	63	94	N 0	SE 0	N 0	0	0	0	.	
5	−3.6	2.8	−2.2	−1.0	−2.2	739.8	737.7	735.7	90	72	84	N 0	S 0	N 0	0	0	0	.	⌊ I
6	−4.0	2.8	5.0	1.3	0.1	730.4	726.5	727.4	80	71	29	N 0	N 0	NE 0	0	10	0	.	⌊ I
7	2.4	7.0	4.0	4.5	3.3	730.8	733.1	738.9	67	16	30	NE 0	NNE 2	NNE 2	0	0	0	.	↙ 9ᵃ–n
8	4.2	7.4	−0.2	3.8	2.6	742.2	742.4	743.9	34	31	46	NE 0	S 0	N 0	0	0	0	.	↙ n–5¹/₂ᵃ
9	−2.6	4.0	2.4	1.3	0.1	742.2	738.9	735.7	72	54	60	N 0	S 0	N 0	0	0	0	.	⌊ I
10	8.4	18.8	3.2	10.1	8.9	734.0	734.5	730.8	65	25	67	SW 0	NNE 0	N 0	0	0	0	.	
11	3.0	2.8	1.6	2.5	1.3	738.2	737.9	738.0	76	80	92	W 0	SE 0	N 0	10	10	10	.	
12	−0.6	−1.6	−3.2	−1.8	−3.0	738.5	739.9	741.2	95	95	93	N 0	W 0	NW 0	10●	10*	10*	14.1	●° I, ✳ 7¹/₂ᵃ–9¹/₂ᵖ ⊠
13	−3.0	0.0	−1.2	−1.4	−2.6	741.1	739.7	738.2	93	87	94	N 0	SW 0	NNW 0	10	0	10	.	⊠
14	−2.6	0.2	−3.0	−1.8	−3.0	731.8	730.9	732.4	94	96	93	NNW 0	SSE 0	SSW 0	10	10*	10*	6.8	✳ 9ᵃ–n ⊠
15	−1.2	0.2	−2.6	−1.2	−2.5	730.9	734.4	738.2	94	96	84	W 0	NNE 0	NNW 0	10	10*	10	0.8	✳° n–II ⊠
16	−1.6	2.4	−3.6	−0.9	−2.2	737.5	735.4	732.6	80	87	88	N 0	NW 0	N 0	10	0	0	.	⊠
17	−0.6	3.0	−0.6	0.6	−0.7	726.2	724.4	727.4	86	60	84	N 0	W 0	N 0	10	4	8	.	⊠
18	0.2	3.6	1.2	1.7	0.4	729.6	730.8	733.3	89	70	85	N 0	NE 0	NW 0	10	10	10	.	⊠
19	0.8	4.0	1.0	1.9	0.5	733.1	732.6	732.3	86	77	85	NW 0	S 0	SSE 0	10	10	10	.	⊠
20	0.6	4.0	1.2	1.9	0.5	730.8	730.4	731.9	56	74	75	NNW 0	S 0	NW 0	10	10	10	.	⊠
21	−1.4	3.4	−1.4	0.2	−1.2	732.7	732.6	733.0	95	63	83	N 0	S 0	N 0	10	0	0	.	⊠
22	−4.0	4.2	−1.8	−0.5	−2.0	734.2	734.2	737.1	89	50	92	N 0	SE 0	N 0	0	0	0	.	
23	−4.4	3.4	−2.6	−1.2	−2.7	738.2	739.9	743.6	89	63	94	N 0	S 0	N 0	0	0	0	.	
24	−4.6	3.4	−1.8	−1.0	−2.6	744.3	745.6	749.3	92	66	88	N 0	SE 0	SE 0	0	0	0	.	
25	−3.4	5.8	−0.4	0.7	−0.9	750.8	750.8	750.7	91	62	84	N 0	SE 0	N 0	0	0	0	.	
26	−3.0	5.6	−0.4	0.7	−1.0	749.5	747.5	747.0	79	64	84	N 0	SE 0	SW 0	0	0	0	.	
27	0.0	3.8	0.0	1.3	−0.4	744.2	741.0	740.7	87	70	87	N 0	W 0	SW 0	8	10	0	.	
28	6.0	8.0	−0.8	4.4	2.6	740.2	740.1	745.1	19	21	77	NE 1	N 1	SW 0	0	0	0	.	
29	−2.4	4.8	−1.8	0.2	−1.6	744.3	742.9	744.8	87	76	83	NE 0	SE 0	SE 0	0	0	0	.	
30	−3.0	5.8	−0.2	0.9	−1.0	744.5	745.1	746.2	85	59	65	N 0	S 0	SW 0	0	0	0	.	
31	−1.8	6.6	0.4	1.7	−0.3	746.0	745.9	747.7	63	57	75	N 0	S 0	NW 0	0	0	0	.	
																		Summe	
Mittel	−1.1	4.1	−0.5	0.8	—	738.6	738.3	739.5	80	66	79				3.9	3.0	2.8	21.7	

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$,
$Hb = 277.2^m$, $G = 0.13\,^m/_m$.

Basel.

Januar 1914.
Bernoullianum.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	−7.6	−7.0	−7.6	−7.4	−7.1	745.9	745.9	748.2	90	88	88	NW 1	N 0	NW 0	10	7	10	0.1	✳° 10ᵃ ⊠
2	−10.4	−5.2	−4.4	−6.7	−6.4	749.1	748.8	748.9	92	77	72	S 0	W 0	SW 1	10≡	6	10	0.9	≡ ∨ I ⊠
3	−4.2	−1.2	−2.2	−2.5	−2.2	747.9	748.2	748.2	84	76	83	SE 0	SE 0	NE 0	10	10	5	.	✳ 3¹/₄–3³/₄, 4³/₄ᵃ ⊠
4	−2.0	1.8	1.0	0.3	0.6	746.8	746.1	745.1	91	79	85	SE 0	SE 0	S 0	2	10	10*	0.1	✳° 9¹/₂–10ᵖ ⊠
5	0.8	4.2	4.0	3.0	3.3	741.6	739.2	735.7	93	68	70	SE 0	E 0	SW 0	10	6	10	2.2	⊠
6	4.2	3.0	1.2	2.8	3.1	728.5	730.1	731.6	87	86	85	SW 0	NW 2	W 2	10●	10●	10	4.8	● 6ᵃ–2¹/₄ᵖ, ●° 5¹/₂ᵖ, *)
7	0.4	1.2	0.0	0.5	0.9	735.8	738.9	744.8	86	76	85	W 1	W 2	S 0	10*	8	10	0.4	✳° 10¹/₂–11ᵃ, 1¹/₂–7¹/₄ᵖ ⊠
8	0.0	2.0	−1.2	0.3	0.7	747.9	747.6	746.7	81	75	88	S 0	NE 1	SE 0	10	8	5	1.3	⊠
9	−0.4	1.6	5.8	2.3	2.7	743.8	741.2	741.3	84	96	94	SE 1	SE 1	NW 0	10	10●	10	13.2	✳ 3¹/₄–5³/₄ᵃ, ●9¹/₄ᵃ–0, *) ⊠
10	8.8	5.4	2.8	5.7	6.1	741.4	741.5	741.0	92	94	97	W 2	N 0	N 0	10	10●	10●	14.5	● 11¹/₄ᵃ–4, 5¹/₂ᵖ–0¹/₂ᵃ
11	0.1	−1.4	−3.6	−1.6	−1.2	739.3	738.9	740.2	100	100	100	N 0	N 0	N 0	10	10●	10*	8.5	a●°, ● ✳ 10¹/₄ᵃ–10³/₄ᵖ, *) ⊠
12	−8.8	−6.2	−5.6	−6.9	−6.5	741.3	741.3	741.4	80	72	55	N 0	N 0	N 0	5	10*	10	0.1	✳° 11ᵃ–p ⊠
13	−8.6	−6.2	−8.8	−7.9	−7.6	741.0	741.3	740.8	82	57	74	N 0	NW 1	NW 1	10	7	5	0.1	✳° 10–11ᵃ, n ⊠
14	−8.6	−6.8	−7.2	−7.5	−7.2	734.7	733.2	734.3	82	71	78	NW 1	N 0	N 0	10*	10*	10*	0.4	✳° n–II, 7ᵖ–n ⊠
15	−6.8	−5.4	−5.2	−5.8	−5.5	734.3	735.5	737.6	85	80	81	N 0	N 0	N 0	10*	10*	10	0.7	✳° 7¹/₄ᵃ–4¹/₂ᵖ ⊠
16	−4.4	−3.2	−6.8	−4.8	−4.5	737.2	734.2	731.7	76	70	80	N 0	N 1	N 0	10	8	10	.	⊠
17	−7.0	−6.6	−5.6	−6.4	−6.1	728.4	728.0	730.1	84	81	74	N 1	N 0	N 1	10	10*	10	.	✳° 9¹/₂ᵃ–1¹/₂ᵖ ⊠
18	−5.6	−4.2	−5.0	−4.9	−4.7	732.3	734.3	736.8	80	78	75	N 0	N 1	NW 1	10	10	10	.	⊠
19	−7.6	−4.4	−3.0	−5.0	−4.8	735.9	733.6	732.8	91	83	72	NW 1	N 0	N 1	10	10	10	.	✳° 9–11¹/₂ᵃ ⊠
20	−3.8	−2.8	−3.0	−3.2	−3.0	732.4	732.4	733.4	75	71	76	E 0	E 0	E 0	10	10	10	.	⊠
21	−4.6	−4.8	−5.4	−4.9	−4.7	735.3	736.8	737.1	91	90	90	E 0	E 0	E 0	10	10*	10	0.2	✳° 8ᵃ–4ᵖ ⊠
22	−7.2	−5.6	−3.6	−5.3	−5.2	736.9	737.3	738.9	90	81	70	E 0	E 0	E 1	10	10	10	.	⊠
23	−4.0	−3.4	−4.7	−4.0	−3.9	739.6	739.9	742.3	74	68	76	E 1	E 1	E 1	10	10	2	.	⊠
24	−8.4	−0.6	−3.8	−4.3	−4.2	745.2	746.8	749.7	82	61	77	SE 1	E 1	SE 1	1	0	0	.	⌊ I ⊠
25	−7.2	−1.4	−3.6	−4.1	−4.1	751.3	751.0	750.8	86	67	76	SE 1	SE 1	SE 1	0	0	1	.	⊠
26	−6.6	−0.4	−2.8	−3.3	−3.3	747.5	746.3	745.3	83	63	78	SE 1	SE 1	SE 1	0	0	0	.	⊠
27	−5.4	2.8	0.8	−0.6	−0.7	741.3	740.6	743.5	85	89	76	SE 1	W 1	S 1	8	10●	5	3.7	● 0³/₄–3ᵖ, ∽ 2ᵖ, *) ⊠
28	0.0	1.8	−2.6	−0.3	−0.4	744.7	744.8	745.2	97	82	85	SE 0	SE 0	S 0	10	4	2	.	✳ 0¹/₂–0³/₄ᵃ ⊠
29	−7.4	−0.6	−3.4	−3.8	−4.0	745.1	744.5	744.3	87	70	78	S 0	S 1	S 0	2	2	0	.	⌊ I ⊠
30	−6.8	−1.4	−3.2	−3.8	−4.1	744.0	744.2	745.1	84	62	76	S 1	S 1	SE 1	2	2	0	.	⊠
31	−5.4	0.4	−2.0	−2.3	−2.7	745.6	745.7	746.7	80	59	72	SE 1	SE 1	SE 1	1	2	0	.	⊠
																		Summe	
Mittel	−4.3	−1.8	−2.8	−3.0	—	740.7	740.6	741.3	86	76	80				7.8	7.4	6.9	51.2	

*) 6. ● △ 5³/₄–6ᵖ, ✳ 6¹/₄–9¹/₄ᵖ, n ✳° *) 9. 1¹/₂–7¹/₂, 9¹/₂, 11¹/₄ᵖ–2ᵃ, ∽ 9ᵃ–0ᵖ, ≡ 3–6ᵖ *) 11. ∽ 11ᵃ–p, ✳ 2¹/₂ᵖ–n *) 27. ✳ 10¹/₂–11¹/₂ᵖ

Januar 1914.
Observatorium.

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$,
$H_b = 2500.1^m$, $G = -0.16\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	**-20.6**	-19.6	-14.0	-18.1	-9.3	557.1	557.9	559.8	100	95	73	NE 2	ENE 2	ENE 2	10≡	1	1	.	≡ n-10¹/₄ᵃ, V° ⊹
2	-10.5	-9.1	-11.1	-10.2	-1.4	561.7	562.7	563.1	80	72	79	NE 2	NE 1	WNW 1	4	7	7	0.9	⊹° 9ᵃ-0ᵖ, ⊹ 9ᵖ-n, n ✳°
3	-9.8	-9.4	-7.1	-8.8	0.0	563.2	564.6	565.3	100	100	80	NNW 1	NNW 1	NNE 2	10≡	10≡	3	0.7	V ≡ n-3¹/₂ᵖ, △° ✳° *)
4	-7.6	-7.0	-9.7	-8.1	0.7	564.9	564.0	562.8	65	61	61	WSW 3	WSW 3	WSW 4	2	3	3	1.4	⊹ ✳ 9ᵃ-n, p n ⸙
5	-8.2	-8.4	-7.9	-8.2	0.7	560.8	559.0	557.0	60	68	67	WSW 5	WSW 5	WSW 5	2	0	1	.	⸙ ⊹²
6	-9.0	-10.1	-14.2	-11.1	-2.2	551.0	549.0	550.2	83	100	100	WSW 5	W 5	NW 2	7	10≡*	10≡*	24.9	⸙ n-II, V ⊹², ✳² *)
7	-15.4	-15.4	-17.6	-16.1	-7.2	552.5	553.9	558.7	100	100	100	NW 1	WSW 2	WNW 0	10≡*	10≡*	10≡*	7.9	⊹ n-9ᵖ, ≡ ✳ V
8	-16.2	-15.3	-11.4	-14.3	-5.4	562.5	563.0	563.5	100	90	86	WSW 1	WSW 1	WSW 3	10≡*	9	7	3.7	≡ ✳ n-8¹/₂ᵃ, ✳ 2-4ᵖ, *)
9	-5.4	-3.8	-5.2	-4.8	4.2	562.4	560.9	560.6	100	100	100	WSW 3	WSW 4	ENE 4	10≡*	10≡*	10≡*	**120.1**	≡² ✳² ⊹², ⸙ II, III, *)
10	-4.6	-4.4	-6.1	-5.0	4.0	561.3	562.4	561.0	100	100	100	WSW 3	WSW 2	WSW 2	10≡*	10≡	10≡*	96.0	✳² ⊹² △² n-0¹/₂ᵖ, *)
11	-6.4	-6.5	-9.1	-7.3	1.7	559.4	558.1	556.9	100	100	100	WSW 2	WSW 2	NW 1	10≡*	10≡*	10≡*	23.2	≡ ✳ V, a ⊹, ⊹²-7ᵖ
12	-16.1	-11.2	-12.6	-13.3	-4.3	555.0	554.6	555.4	75	91	98	NE 1	SSW 1	SSE 3	2	3	7	.	⊹ 5ᵖ-n
13	-11.9	-10.3	-10.6	-10.9	-1.9	555.9	556.4	555.6	92	90	85	SSE 3	ESE 3	NE 2	1	0	0	.	⊹ 8-11ᵃ
14	-13.6	-10.6	-11.8	-12.0	-3.0	549.0	549.6	550.9	90	90	85	SSE 1	NE 2	NE 1	5	9	1	.	
15	-11.5	-9.3	-10.3	-10.4	-1.4	550.5	552.6	555.2	91	90	87	NE 2	SE 1	S 0	9	9	1	.	
16	-10.2	-8.2	-7.4	-8.6	0.4	555.3	554.3	552.3	80	69	50	NNE 0	NE 0	SSE 2	0	0	1	.	
17	-6.4	-5.7	-7.4	-6.5	2.5	549.4	**548.5**	549.0	84	70	43	SSW 2	NNE 0	NNW 1	3	1	1	.	
18	-8.9	-8.8	-10.3	-9.3	-0.3	550.7	551.9	553.6	98	90	85	NE 1	ENE 1	E 1	1	1	1	.	
19	-11.0	-9.6	-12.5	-11.0	-2.0	552.8	552.0	551.6	83	83	87	SSE 1	SE 0	SE 1	0	0	1	.	
20	-12.8	-12.6	-12.5	-12.6	-3.5	551.0	550.7	550.9	90	98	100	SE 1	W 2	WSW 3	1	10*	10≡*	9.2	✳ 1¹/₂-2, 4¹/₄ᵖ-n, *)
21	-13.6	-12.6	-14.2	-13.5	-4.4	551.5	552.7	553.5	100	97	91	WSW 2	WSW 1	ENE 2	10≡*	9	3	1.2	✳ ⊹ n-10ᵃ, ≡ n-1ᵖ
22	-9.4	-6.2	-8.4	-8.0	1.1	554.0	555.3	556.5	60	60	58	NE 1	NE 1	E 2	1	1	2	.	
23	-8.8	-7.3	-8.4	-8.2	0.9	557.0	557.9	560.4	60	69	69	ENE 2	E 2	SSE 1	1	0	0	.	
24	-7.2	-5.7	-4.8	-5.9	3.2	563.1	565.4	567.7	68	61	**33**	S 0	ENE 2	NE 1	0	1	0	.	
25	-4.3	**-1.8**	-3.0	-3.0	6.1	569.6	**570.4**	570.3	37	42	41	NNE 0	NNE 0	WSW 3	1	3	1	.	
26	-3.6	-4.6	-5.0	-4.4	4.7	568.5	567.4	565.6	40	47	45	WSW 4	SW 3	WSW 3	1	0	1	.	⸙ I
27	-8.4	-9.2	-13.2	-10.3	-1.2	561.5	559.5	560.0	64	78	100	WSW 4	WSW 5	WNW 3	6	9	10≡*	14.2	a ⸙, p ⸙, ≡ 2³/₄ᵖ-n, *)
28	-14.3	-15.4	-11.9	-13.9	-4.8	560.6	560.9	561.2	100	96	74	WSW 0	ENE 1	NE 1	9	0	1	.	≡ 10¹/₂-11¹/₄ᵃ, ⊹° 4-6ᵖ
29	-11.2	-9.4	-9.4	-10.0	-0.9	561.5	562.2	562.5	59	58	47	WSW 3	WSW 1	W 2	1	5	1	.	
30	-7.1	-5.4	-5.7	-6.1	3.0	562.9	563.9	565.2	45	45	40	WSW 3	WSW 3	WSW 3	1	1	1	.	
31	-4.7	-2.3	-3.0	-3.3	5.8	566.0	566.6	567.8	48	55	61	WSW 2	WSW 2	WSW 3	3	6	3	.	
																		Summe	
Mittel	-10.0	-8.9	-9.5	-9.5	—	558.2	558.3	558.8	79	79	75				4.5	4.8	3.8	303.4	

[*) **3.** ⊹ 0-1¹/₄ᵖ *) **6.** ≡ 10ᵃ-n *) **8.** ⊹ 2ᵖ-n *) **9.** p V △² *) **10.** ⸙ 10¹/₂ᵃ, ✳² ⊹² 2ᵖ-n *) **20.** ≡ 2³/₄ᵖ-n *) **27.** ✳ ⊹² 3¹/₄ᵖ-n, V III

Januar 1914.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$,
$H_b = 2102.9^m$, $G = -0.14\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	**-18.0**	-17.2	-16.9	-17.4	-9.6	586.5	588.0	588.9	26	26	29	N 3	N 1	N 1	10≡	0	0	.	≡ ⸙ I
2	-11.6	-7.9	-9.4	-9.6	-1.8	590.8	591.8	592.0	26	21	80	N 1	N 2	N 2	0	2	3	.	
3	-9.0	-7.8	-8.0	-8.3	-0.5	592.1	592.8	594.6	90	91	90	N 3	N 4	N 3	6	10	1	4.5	⸙, ⊹ ✳ II
4	-4.0	-2.4	-4.0	-3.5	4.4	594.0	593.3	592.4	22	18	20	N 2	NNE 2	N 2	1	1	1	.	
5	-4.4	-2.8	-6.1	-4.4	3.5	590.0	588.8	588.9	18	18	21	N 1	N 1	N 1	1	0	1	.	
6	-5.4	-3.4	-11.4	-6.7	1.2	581.4	579.0	579.4	22	39	79	SE 1	SW 0	N 2-3	3	10*	10*	12.6	p n ✳, ⊹ ⸙ III-n
7	-13.1	-12.6	-13.6	-13.1	-5.2	581.4	583.0	588.6	85	89	85	N 4	N 5	N 4-5	10*	10*	10*	7.2	a ⸙, ⊹ ✳, p n ⸙
8	-14.0	-12.2	-8.9	-11.7	-3.8	591.5	591.9	592.8	86	80	70	N 5	N 5	N 4	5	4	4	3.2	⸙
9	-4.8	-1.1	-0.1	-2.0	5.9	591.9	591.9	590.6	94	95	95	N 4	N 3	N 3	10*	10*	10*	**50.1**	✳ ⊹ n-I, ⸙ ✳²
10	-0.2	-1.8	-3.4	-1.8	6.1	590.3	590.3	589.9	96	96	96	N 5	N 5	N 5	9	10*	10*	26.7	⸙, p ⊹ ✳²
11	-3.6	-2.9	-4.1	-3.5	4.4	588.4	587.2	585.9	97	100	100	N 2	N 1	N 0	10≡	10≡	10*	16.0	≡ n-II, ✳ 1¹/₂ᵖ-n
12	-9.6	-9.8	-12.9	-10.8	-2.9	584.6	584.7	585.6	100	100	86	N 0	SE 1	SE 1	10*	10≡	10	13.5	✳, ≡² II
13	-11.8	-8.8	-11.6	-10.7	-2.8	586.3	586.0	584.7	87	60	79	SE 0	SE 0	SE 0	8	3	1	.	
14	-12.1	-8.6	-11.2	-10.6	-2.6	578.1	578.5	579.8	90	72	90	SE 0	SE 1	N 0	10	10	4	2.3	✳ 8ᵃ-0ᵖ
15	-10.4	-7.7	-12.4	-10.2	-2.2	579.5	582.0	585.6	85	80	80	N 0	N 0	N 0	10	10	3	0.8	✳°
16	-13.4	-7.5	-8.0	-9.6	-1.6	584.5	582.8	581.3	60	45	26	NE 0	NE 0	E 1	1	1	0	.	
17	-5.8	-4.1	-8.0	-6.0	1.9	577.8	**576.3**	577.4	85	57	66	SSE 0	NE 1	N 1	4	3	2	.	
18	-9.6	-5.6	-8.5	-7.9	0.0	579.4	580.9	582.6	34	60	85	N 0	N 0	SE 1	1	2	10	.	
19	-8.6	-6.0	-9.8	-8.1	-0.2	582.5	582.5	580.4	95	79	78	SE 0	SE 1	SE 1	10	10	10	0.5	✳°, p ≡
20	-10.4	-10.0	-11.4	-10.6	-2.7	580.0	580.0	580.4	75	69	90	SE 1	N 2	N 2	4	4	9	2.5	n (20/21) ✳
21	-12.6	-11.2	-12.2	-12.0	-4.1	580.9	582.0	582.2	90	90	90	N 1-2	N 1	N 2	7	4	1	.	
22	-11.6	-4.2	-9.8	-8.5	-0.6	583.1	584.0	585.4	72	34	36	E 0	SE 1	SE 1	0	1	1	.	
23	-11.5	-5.7	-9.0	-8.7	-0.8	586.1	587.6	589.2	47	41	43	NE 0	SSE 1	N 1	0	1	1	.	
24	-8.4	-5.2	-5.3	-6.3	1.6	592.5	594.3	597.5	40	55	23	N 2	N 1	N 1	0	0	1	.	
25	-3.0	1.0	-3.2	-1.7	6.2	598.8	599.5	**599.7**	16	13	**12**	N 2	N 1	N 0	1	2	0	.	
26	-3.2	1.4	-4.8	-2.2	5.7	597.6	596.9	595.8	**12**	14	21	SSE 1	SE 0	SE 1	1	1	1	.	
27	-7.6	-5.2	-10.2	-7.7	0.1	591.1	590.1	589.3	21	66	95	SE 1	SSE 1	N 3	1	10	8*	6.2	✳ ⸙ ⊹ 6ᵖ-n
28	-11.6	-11.3	-13.1	-12.0	-4.2	589.7	590.3	591.0	90	92	87	N 3	N 2	N 2	10*	7	1	1.0	✳ ⸙ ⊹ n-10ᵃ, ≡-p
29	-10.2	-7.2	-6.2	-7.9	-0.1	591.2	591.3	591.4	50	28	13	NE 1	N 2	N 1	0	3	1	.	
30	-6.1	-0.3	-3.0	-3.1	4.7	592.1	593.2	594.1	17	16	23	N 0	N 0	N 1	3	1	0	.	
31	-3.2	**1.9**	-2.6	-1.3	6.5	595.1	595.8	597.2	27	25	32	N 1	SE 0	SE 0	0	4	1	.	
																		Summe	
Mittel	-8.7	-6.0	-8.4	-7.7	—	587.4	587.6	588.2	60	56	62				4.7	4.9	4.0	147.1	

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$Hb = 572.2^m$, $G = 0.05\,^{m}/_{m}$.

Bern.

Februar 1914.
Tellur. Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-9.4	1.4	-4.2	-4.1	-3.0	722.5	722.5	**722.8**	97	61	98	SW 0	SW 0	SW 0	1≡	3	3	.	≡ ⊔ I ⊠
2	-9.0	-0.5	-6.4	-5.3	-4.3	722.3	721.4	720.8	96	75	98	SW 0	SW 0	SW 0	3≡	3	3≡	.	≡ ⊔ I, III ⊠
3	-11.4	1.8	-6.7	-5.4	-4.5	720.2	719.5	719.9	95	70	98	SW 0	SW 0	SW 0	3≡	1≡	2≡	.	⊔ I, III, ≡ ⊠
4	-11.1	0.7	-6.9	-5.8	-4.9	720.4	720.2	720.3	95	70	98	SW 0	SW 0	SW 0	1≡	3	1	.	≡ ⊔ I ⊠
5	**-11.9**	0.2	-6.5	-6.1	-5.3	719.9	719.1	718.3	98	81	98	SW 0	SW 0	NW 0	2≡	3≡	3≡	.	⊔ I, ≡ ⊠
6	-10.8	0.1	-5.9	-5.5	-4.8	716.9	715.8	716.0	95	72	98	WNW 0	W 0	NW 0	3≡	1≡	3	.	⊔ I, ≡ n-II ⊠
7	-8.6	2.8	-0.1	-2.0	-1.4	715.8	714.7	714.5	96	64	88	W 0	W 0	SE 0	2≡	1	10	.	≡ ⊔ I
8	-5.1	5.9	-1.8	-0.3	0.2	714.4	713.7	714.2	98	52	98	SW 0	SW 0	SW 0	1	3	5	.	⊔ I, ≡² 8½-10½ᵃ
9	-4.7	6.7	-0.6	0.5	0.9	714.9	713.7	714.7	97	51	91	SW 0	SW 0	S 0	4	6	4	.	
10	-3.2	7.6	1.7	2.0	2.3	715.4	715.6	716.5	91	**47**	89	S 0	SW 0	SE 0	6	5	2	.	
11	-2.7	7.4	1.9	2.2	2.4	716.4	714.5	713.0	96	59	87	SE 0	SW 0	SE 0	0	1	5	.	⊔ I
12	0.5	4.4	1.4	2.1	2.2	712.7	713.3	711.3	96	97	99	SE 0	SW 0	E 0	9	10●	9	1.6	● 8¼ᵃ-3ᵖ, ⊓ III
13	0.3	5.4	-0.1	1.9	1.8	712.8	717.6	720.6	99	83	96	W 0	SW 0	S 0	10≡	8	2	.	≡² ⊔ I
14	-1.9	4.2	2.6	1.6	1.4	720.5	720.8	721.4	97	67	93	S 0	SW 0	SE 0	8	9	10	0.5	⊔ I, ●° 0¾-1½ᵖ
15	1.9	9.9	4.8	5.5	5.2	719.9	717.5	716.5	97	62	97	SE 0	WSW 0	S 0	6	5	4	.	
16	1.2	11.1	5.4	5.9	5.5	714.3	712.4	712.0	99	63	95	SE 0	SE 0	W 0	4	7	10	.	
17	3.4	**13.0**	7.2	7.9	7.4	713.9	713.7	714.4	96	48	85	S 0	SW 1	SW 0	8	7	10	.	
18	1.5	9.4	1.9	4.3	3.6	711.3	708.4	706.2	98	68	97	SE 0	W 0	SW 1	4	7	10●*	8.5	● ✳ 9ᵖ-n
19	1.0	4.6	2.6	2.7	1.9	707.5	707.8	705.9	93	63	89	W 1	SW 1	SW 0	9	6	10	2.9	⊹ ✳ 9½-10ᵃ, 2½-3ᵖ
20	5.6	10.4	2.6	6.2	5.3	707.2	708.3	706.8	79	50	94	SW 1	W 1	SE 0	4	3	1	.	
21	1.7	5.1	3.9	3.6	2.6	705.2	705.8	704.2	91	93	99	SE 0	SE 0	SW 0	9	10	4	0.7	●° 10-10¼, 10¾ᵃ-0½ᵖ
22	0.2	8.5	5.0	4.6	3.5	694.4	**690.0**	691.7	99	68	86	E 0	W 0	SW 0	9	10	10●	**17.5**	● III-n, n✳
23	0.3	3.9	-0.2	1.3	0.1	693.3	694.5	695.0	95	84	96	SW 0	SE 0	ENE 0	10*	10	10≡	0.5	✳° n-8½ᵃ, ≡² III ⊠
24	0.5	3.0	0.9	1.5	0.1	695.4	695.4	695.3	95	90	96	E 0	NE 0	NE 0	6	7	10	.	⊠
25	-0.2	2.8	2.2	1.6	0.1	697.1	699.1	703.1	97	83	92	SW 0	NE 1	NE 0	10≡	10	10	.	≡ I
26	1.5	2.1	1.5	1.7	0.1	705.1	706.2	708.4	94	93	94	NE 0	NE 0	NE 0	10●	10●	10	1.3	≡ I, ●
27	1.1	2.0	2.3	1.8	0.1	709.3	710.7	712.7	93	89	90	NE 1	NE 1	NE 0	10	10	10	.	
28	2.0	4.9	3.9	3.6	1.7	712.8	713.2	713.9	93	78	89	NE 0	NE 0	NE 0	10	10	10	.	
Mittel	-2.4	5.0	0.4	1.0	—	711.9	711.6	711.8	95	71	94				5.8	6.0	6.5	Summe 33.5	

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$Hb = 487.3^m$. $G = 0.06\,^{m}/_{m}$.

Neuenburg.

Februar 1914.
Observatorium.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	**-4.2**	-0.7	-2.0	-2.3	-2.9	730.5	730.5	**730.7**	95	90	100	NW 1	NE 0	N 1	10	10≡	10≡	.	p ≡² ⋁ ⊠
2	-3.0	-2.1	-2.5	-2.5	-3.2	730.1	729.4	728.8	100	100	100	NW 1	SW 1	N 1	10	10≡	10≡	.	⋁, p ≡² ⊠
3	-3.6	-1.8	-2.4	-2.6	-3.4	727.8	727.8	727.8	100	100	100	N 1	W 1	NW 1	10≡	10≡	10≡	.	≡ ⋁
4	-4.0	-2.6	-3.3	-3.3	-4.2	728.4	728.2	728.3	100	100	100	NW 1	SW 1	N 1	10≡	10≡	10≡	.	≡ ⋁ ⊠
5	-4.1	-1.7	-2.8	-2.9	-3.8	727.8	727.3	726.3	100	96	100	NE 1	S 1	S 1	10≡	10≡	10≡	.	≡ ⋁, ≡² 5½ᵖ-n ⊠
6	-3.8	-1.9	-2.9	-2.9	-3.9	724.7	723.9	724.0	100	100	100	E 1	SW 1	NW 1	10≡	10≡	10≡	.	a ≡², ⋁, p n ≡ ⊠
7	-3.0	-1.5	-0.8	-1.8	-2.9	723.7	722.9	722.4	100	100	96	NW 0	W 1	W 0	10≡	10≡	10	.	≡² I, ≡ ⋁-6ᵖ ⊠
8	-1.5	0.5	-1.3	-0.8	-2.0	722.2	721.7	722.1	100	89	100	W 1	W 1	N 1	10≡	10≡	10≡	.	≡² ⋁ ⊠
9	-3.7	-0.8	-2.7	-2.4	-3.6	722.7	721.4	721.5	100	100	100	NE 1	W 1	N 1	10≡	10≡	6	.	≡² ⋁ n-8½ᵖ, ≡° III ⊠
10	-2.7	4.4	2.6	1.4	0.1	723.0	723.5	724.3	100	81	89	NE 1	NE 1	SW 0	8	6	9	.	a ⋁ ⊠
11	-1.7	4.8	3.0	2.0	0.6	724.1	722.4	720.7	98	80	79	NE 0	SW 1	N 1	4	3	7	.	≡ 7¾-10ᵃ ⊠
12	0.9	4.4	2.0	2.4	0.9	720.4	720.8	718.7	94	97	96	SW 1	SW 1	W 1	10	10●	10	2.2	● 8ᵃ-2ᵖ, ≡² 10½ᵖ
13	2.0	6.8	0.7	3.2	1.6	720.4	724.1	728.3	96	65	81	W 1	W 1	NW 1	10	8	2	.	
14	-1.1	3.9	4.5	2.4	0.7	728.3	728.7	729.1	96	74	83	W 1	SW 2	N 1	7	10●	10	0.4	⊔ ≡° I, ●° 8¾ᵃ-p
15	2.0	9.8	6.0	5.9	4.1	727.5	725.4	724.1	94	67	88	W 1	W 1	NW 1	3	7	10	.	
16	2.1	7.6	7.7	5.8	3.9	721.6	720.1	719.5	98	81	80	SE 0	SE 1	SW 1	5	7	10	.	≡° n-p, ≡ 7½-9½ᵃ
17	7.3	11.2	7.9	8.8	6.8	721.4	721.5	722.0	75	62	80	SW 1	SW 1	NW 1	10	9	6	.	a ●°
18	3.7	8.8	4.5	5.7	3.5	718.8	715.9	712.6	97	74	81	N 1	SW 1	W 2	7	9	10●	13.0	⸙ 3½ᵖ-n, ∠ 7-8ᵖ, *)
19	0.4	4.0	3.4	2.6	0.3	715.4	715.5	713.5	98	81	93	W 1	SW 2	SW 2	10*	8	10	**14.8**	● ✳° n-7¾ᵃ, 5¼ᵖ-n, *) ⊠
20	5.2	**11.3**	3.3	6.6	4.2	714.9	715.8	714.2	86	**50**	81	NW 2	SW 2	NW 1	9	1	2	.	
21	2.5	6.7	7.4	5.5	3.0	712.6	713.1	711.4	98	92	85	E 1	W 1	NW 1	10●	10●	4	5.0	● I-6½ᵖ
22	0.7	2.9	4.3	2.6	0.0	701.9	**697.9**	699.4	100	100	86	E 1	NE 1	W 2	10≡	10≡	10●	10.3	≡² n-3ᵖ, ⸙ 6½-8½ᵖ, *)
23	1.6	3.8	2.4	2.6	-0.1	701.9	701.9	702.6	100	91	96	W 1	E 1	NE 1	10●	10	8	3.2	● ✳ n-7½ᵃ, n ● ⊠
24	1.2	6.7	3.1	3.7	0.8	702.9	702.9	703.0	98	75	84	NE 1	NE 1	NE 2	10	4	10	.	⸙ III
25	2.4	4.4	4.0	3.6	0.6	704.8	706.5	710.8	87	81	78	NE 1	E 1	N 1	10	10	10	.	
26	3.2	4.2	3.8	3.7	0.6	712.6	713.5	715.8	79	73	74	NE 1	NE 2	NE 1	10	10	10	.	∠ 8½ᵖ-n
27	2.9	3.4	3.3	3.2	0.0	716.7	718.1	720.3	76	79	88	NE 2	NE 2	NE 1	10	10	10	.	
28	3.0	6.3	5.3	4.9	1.5	720.5	720.7	721.7	89	81	86	NE 1	NE 2	NE 2	10	7	10	.	
Mittel	0.2	3.7	2.1	2.0	—	719.6	719.3	719.4	95	84	89				9.0	8.5	8.7	Summe 48.9	*) 18. ● 7½ᵖ-n *) 19. n ● *) 22. ● 7ᵖ-n

Februar 1914.
Beobachter: Frl. *H. Nager.*

Altdorf.

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H_b = 456.3^m$, $G = 0.05^{m/m}$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	−5.6	2.1	−3.7	−2.4	−3.2	733.0	732.5	**733.3**	98	57	98	E 0	N 0	SE 0	0	4	0	.	✳
2	−4.2	0.6	−3.0	−2.2	−3.1	732.7	732.4	730.8	100	90	100	E 0	E 0	SE 0–1	10≡	10≡	10≡	.	≡², ≡ II ✳
3	−5.2	−0.2	−3.8	−3.1	−4.1	730.6	730.1	730.0	99	90	100	E 0	E 0	E 0	10≡	10≡	10≡	.	≡² ✳
4	−6.7	−0.8	−4.3	−3.9	−4.9	731.0	730.7	730.8	100	92	100	E 0	E 0	E 0	10≡	10≡	10≡	.	≡², ≡ II ✳
5	**−8.7**	−0.2	−4.7	−4.5	−5.6	730.2	729.5	728.8	98	91	100	E 0	E 0	E 0	10≡	10≡	10≡	.	≡², ≡ II ✳
6	−4.2	0.0	−4.0	−2.7	−3.9	727.2	727.1	726.2	100	89	98	E 0	E 0	SE 0–1	10≡	10	0	.	≡² n–I ✳
7	−5.8	1.6	−1.3	−1.8	−3.0	726.5	723.7	725.1	95	80	95	E 0	N 1	SE 0	4	0	5	.	✳
8	3.7	9.0	1.7	4.8	3.5	724.2	723.3	724.2	47	31	47	E 0–1	SE 2–3	S 1–2	6	2	0	.	⸙ II ✳
9	−0.3	5.2	0.6	1.8	0.4	724.2	724.5	724.6	57	60	84	S 1	N 0	E 0	0	0	2	.	✳
10	−1.6	5.7	−0.1	1.3	−0.2	725.6	725.9	726.9	95	60	94	E 0	NW 0	SE 0	2	0	0	.	✳
11	−1.8	7.2	2.3	2.6	1.0	726.7	725.0	723.6	100	55	75	NE 0	NE 0	SE 0	0	0	0	.	
12	5.3	8.4	3.9	5.9	4.3	721.7	722.9	720.9	62	55	94	NW 0–1	E 1	SE 0	4	10	10●	3.7	● III–n
13	3.7	7.0	4.9	5.2	3.5	722.7	726.2	730.9	100	68	72	E 0	E 0	NE 0	10●≡	10●	10●	0.9	≡ I, ●°
14	−0.1	5.8	3.8	3.2	1.4	730.6	731.5	732.1	77	59	97	E 0	N 0	NW 0	3	10	10●	1.8	● III
15	2.6	8.3	5.6	5.5	3.6	730.3	727.8	726.4	100	57	91	E 0	NW 0	NW 0	7	5	10	.	
16	2.6	9.6	11.3	7.8	5.8	724.1	722.4	720.6	95	60	41	NE 0	N 1	SE 0	10	9	0	.	
17	3.8	12.0	8.3	8.0	5.9	724.0	724.1	724.5	94	50	79	E 0	N 0	NW 0–1	10	3	10●	0.1	●° III
18	1.9	13.0	12.3	9.1	7.0	721.4	716.7	713.0	97	50	32	E 0	S 1	SE 3	8	5	10	2.3	⸙ III, n●
19	2.6	4.6	3.6	3.6	1.4	717.2	718.9	715.9	84	60	74	E 1	E 0	E 0	10	10	10	6.8	✳ 8½ᵃ–p
20	3.4	9.6	2.8	5.3	3.0	717.1	719.3	717.2	100	60	78	E 0–1	N 0	SE 0	8	3	0	.	
21	4.7	**14.4**	11.8	10.3	7.9	714.8	715.8	713.8	72	**30**	36	NE 0–1	SE 3–4	NE 3–4	10	8	0	.	⸙ 9¼ᵃ–n
22	12.6	13.9	10.4	12.3	9.8	707.1	702.2	**700.1**	35	35	58	E 4	SSW 4	NW 1–2	9	10	10●	**33.9**	⸙ n–p, ●² 8p–n
23	1.4	2.6	2.0	2.0	−0.6	704.3	704.7	705.8	100	90	98	E 0	SE 0	NW 0	10✳	10●	10	13.8	✳² n–I, ●–p ✳
24	−1.9	4.9	7.9	3.6	0.9	705.9	705.0	705.0	88	54	35	E 0	NW 1	SE 3	1	3	5	.	⸙ 4¼ᵖ–n ✳
25	2.4	5.5	3.8	3.9	1.0	707.2	709.3	713.1	93	70	87	NE 0	N 1	N 0	10	10	10	0.7	✳
26	2.9	4.4	3.6	3.6	0.6	714.7	716.9	718.3	98	85	100	NE 0	E 0	NW 0	10●≡	10	10●	0.5	●° ≡ n–I, ●° III
27	2.9	5.0	4.1	4.0	0.9	719.7	721.6	723.0	100	70	94	NE 0	N 1	NW 0	10●	10	10	.	●° I
28	3.8	6.0	4.6	4.8	1.6	722.8	724.1	724.5	96	70	91	NE 0	NE 0	NE 0	10≡	10	10	.	≡ I
Mittel	0.5	5.9	3.0	3.1	—	722.0	721.9	721.8	89	65	80				7.6	6.9	6.5	Summe 64.5	

Februar 1914.
Observatorium.

Genf.

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H_b = 405.0^m$, $G = 0.02^{m/m}$.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	−5.6	−2.9	−3.7	−4.5	−4.9	738.1	738.4	**738.5**	100	100	100	SSW 0	NW 1	SSW 1	10≡	10≡	10≡	.	≡ V
2	−4.2	−2.5	−3.5	−3.5	−4.0	738.2	737.2	736.8	100	100	100	W 0	SE 1	W 0	10≡	10≡	10≡	.	≡ V, ✳° 10½ᵃ, n
3	**−5.8**	−3.2	−3.8	−4.3	−4.9	735.9	735.4	735.6	100	100	100	SW 0	WNW 0	SW 0	10≡	10≡	10≡	.	≡ V
4	−5.2	−3.0	−3.5	−4.0	−4.7	736.1	736.0	735.9	100	100	100	SSW 0	WSW 1	SW 0	10≡	10≡	10≡	.	≡ V
5	−5.0	−2.8	−3.5	−3.9	−4.6	735.5	734.9	734.1	100	100	100	SE 0	SE 0	SW 0	10≡	10≡	10≡	.	≡ V
6	−4.8	−1.3	−2.7	−3.4	−4.2	732.6	731.5	731.4	100	96	100	S 0	SW 0	SSW 0	10≡	10≡	10≡	.	≡ V
7	−4.0	−1.8	−1.4	−2.5	−3.4	731.4	730.5	730.0	100	100	100	SSE 0	N 0	SE 0	10≡	10≡	10≡	.	≡ V
8	−3.3	−0.8	−2.0	−2.0	−3.0	729.8	729.3	729.3	100	98	100	WNW 1	S 0	SSW 0	10≡	10≡	10≡	.	≡ V
9	−3.8	−0.6	−0.6	−1.7	−2.7	730.2	729.4	729.1	100	98	100	SSW 0	SSW 1	SE 0	10≡	10≡	10≡	.	a V, ≡
10	−2.4	3.6	3.0	1.0	−0.1	730.8	731.0	731.6	100	83	81	S 0	N 1	SSE 0	10≡	9	3	.	a ≡
11	0.1	7.4	2.7	3.1	1.9	731.1	729.6	728.0	96	57	88	SE 1	N 1	SSW 0	9	0	8	.	n (¹¹/₁₂) ●°
12	3.0	7.9	2.4	4.5	3.2	728.0	728.4	725.9	84	80	93	ESE 1	SSW 1	S 0	10	9●	10	1.6	● 9½ᵃ–1½ᵖ
13	1.3	7.5	1.5	3.7	2.3	728.0	732.0	735.4	98	69	78	SSW 0	NNE 1	SSW 0	9	4	0	.	
14	−1.0	6.1	5.7	2.9	1.4	736.2	736.7	736.6	88	69	75	SW 1	N 0	NNE 0	0	10	10	0.3	a ⊔, ●° 11½ᵃ, 6½ᵖ
15	0.8	11.6	5.9	5.4	3.9	735.2	733.4	731.2	96	58	85	SSE 0	N 1	SSW 0	2	3	0	.	a ⊔°
16	2.9	11.7	10.6	7.3	5.7	729.0	727.3	727.2	91	68	63	SW 1	WNW 0	SSW 1	9	8	3	.	
17	9.3	**14.0**	9.6	10.6	8.9	729.4	729.4	729.4	57	46	77	SSW 1	SSW 2	SW 0	8	4	5	.	⸙ II
18	3.6	12.0	3.8	7.6	5.8	726.4	723.6	723.1	88	53	81	S 0	SSW 2	SSW 2	4	7	10●	6.8	p ⸙, ⸜ 7ᵖ, ⸝ ● ▲ *)
19	1.9	7.2	4.6	4.6	2.7	723.7	723.8	722.0	89	44	81	WSW 1	WSW 2	W 1	7	10	10●	2.9	⸙ II, ● 6¾ᵖ–n
20	6.1	13.2	4.5	8.0	6.0	723.6	723.5	721.6	80	66	80	W 1	SW 1	ENE 0	2	1	0	0.2	n (²⁰/₂₁) ●°
21	5.4	10.3	7.1	6.8	4.7	720.4	720.4	718.6	81	74	84	S 0	NNE 1	ENE 0	10●	10	0	2.8	● 7½–11½ᵃ
22	8.2	13.1	3.2	7.1	4.9	708.0	**703.8**	707.4	59	48	88	SSE 1	SSW 2	SSW 2	10	10	10●	**15.3**	p ⸙, ● 5p–n
23	2.5	8.7	4.2	4.6	2.3	709.0	708.8	709.8	**43**	48	85	NNW 1	SSW 2	SW 1	10	2	10●	2.1	⸙ II, ● 7³/₄–9½ᵖ
24	1.0	6.0	5.0	4.2	1.8	709.5	709.1	709.4	95	66	74	SSW 0	NNE 1	NNE 2	1	9	10	.	a ⊔, ⸙ III
25	3.8	5.6	5.0	4.5	2.0	711.2	713.7	717.6	83	71	72	NE 1	ENE 1	NE 1	10	9	10	.	n (²⁵/₂₆) ⸙
26	4.6	5.3	4.5	4.8	2.2	719.1	720.3	722.4	70	69	70	NNE 2	NNE 2	NNE 2	10	10	10	.	⸙
27	3.8	4.8	4.6	4.3	1.5	722.5	724.7	726.7	70	68	74	NNE 2	NNE 2	NNE 2	10	10	10	.	⸙
28	3.9	6.2	5.9	5.1	2.2	727.4	727.9	728.8	82	72	76	NE 1	NE 1	NE 1	10	10	10	.	
Mittel	0.6	5.1	2.5	2.5	—	727.0	726.8	726.9	87	75	84				8.2	8.0	7.8	Summe 32.0	*) 18. 8¼–9½ᵖ, n ✳

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁵ᵃ, 1³⁵ u. 9³⁵ᵖ.

$\lambda = 8° 33'$, $\beta = 47° 23'$,
$Hb = 493.2^m$, $G = 0.08\,^m/_m$.

Zürich.

Februar 1914.
Meteorol. Centralanstalt

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-8.0	3.4	-3.6	-2.7	-1.9	729.5	729.8	**730.1**	99	53	89	SE 0	W 0	W 0	1	4	2	.	✱
2	-8.6	2.2	-4.4	-3.6	-2.9	729.7	728.7	727.8	100	60	100	W 0	W 0	W 0	1	2	4	.	a ⋁° ≡° ✱
3	-9.7	1.3	-4.8	-4.4	-3.8	727.5	727.1	726.9	100	60	90	W 0	W 0	W 1	10≡	3	2	.	≡ n-8½ᵃ, ≡°-II, a ⋁ ✱
4	-10.4	1.0	-5.0	-4.8	-4.3	727.7	727.5	727.6	96	61	95	W 0	W 0	W 0	10≡	2	2	.	≡ ⋁ n-10ᵃ, a ≡° ✱
5	**-11.6**	0.2	-6.0	-5.8	-5.3	727.3	726.6	725.6	96	62	94	W 0	W 0	W 0	2	2	4	.	≡ ⋁ n-10ᵃ, ≡° ✱
6	-11.1	1.1	-4.4	-4.8	-4.4	724.4	723.1	723.0	97	60	95	W 0	W 0	W 0	10≡	4	6	.	≡ ⋁° n-10ᵃ, ≡° ✱
7	-7.8	3.2	-0.1	-1.6	-1.3	723.3	722.0	721.7	100	55	75	W 0	W 1	S 1	2	1	7	.	a ≡° ⋁° ✱
8	-3.6	6.8	0.2	1.1	1.3	721.6	720.8	721.1	97	49	85	SE 0	NW 1	NW 0	1	2	0	.	✱
9	-4.0	7.6	0.4	1.3	1.4	722.0	721.0	721.3	100	52	81	SE 0	NW 0	NE 0	0	2	2	.	a ⊔, ≡° 10ᵃ, ⚳² 6ᵖ ✱
10	-3.8	7.6	1.3	1.7	1.7	722.7	722.7	723.6	100	56	85	E 0	W 1	N 0	2	1	2	.	a ⋁° ≡°, ≡ 9½-10½ᵃ
11	-2.2	9.6	2.9	3.4	3.3	723.6	721.5	720.4	100	58	77	N 0	NW 0	E 1	3	0	1	.	≡° I, a ⊔
12	-1.4	6.5	2.8	2.6	2.4	719.7	720.1	718.5	100	74	98	NW 1	SW 0	SE 1	4	10	4	2.2	a ⊔, ● 1½-3¾ᵖ, ●° 4-4¾ᵖ
13	1.0	6.3	2.0	3.1	2.8	719.7	723.5	727.9	100	72	85	N 1	W 1	E 1	4	7	0	.	≡ 8¾-10½ᵃ
14	-1.6	4.6	2.2	1.7	1.3	727.5	727.5	728.0	98	73	98	E 1	SW 0	S 1	3	10●	10	2.1	a ⊔, ● 0¾-2¾, 3¾-9½ᵖ
15	3.4	12.0	7.4	7.6	7.1	726.8	724.8	723.1	100	62	80	N 0	S 0	E 0	2	4	5	.	
16	2.6	13.8	7.6	8.0	7.4	721.3	719.5	718.5	98	55	80	N 0	NW 0	NE 1	6	5	8	.	≡ 10-10½ᵃ
17	7.2	13.7	7.0	9.3	8.6	720.2	720.8	721.6	78	49	95	N 1	W 1	NW 0	4	4	10	0.3	⚳ II, ●° 4¼-5¼ᵖ
18	3.0	11.6	7.5	7.4	6.5	718.2	715.4	711.3	99	57	85	SE 0	W 0	NW 1	1	6	10●	6.4	● ⚳ 8½ᵖ-n
19	2.0	4.6	3.7	3.4	2.4	714.2	714.9	712.5	84	56	72	W 1	W 2	SW 1	9	9	10	6.2	✳ n-I, ⚳, ✳° 8¾ᵃ-4¼ᵖ,
20	5.2	10.3	4.6	6.7	5.6	713.7	715.4	714.1	94	56	80	W 2	W 1	E 0	9●	2	0	0.3	● n-8ᵃ, ⚳ [n ⚳
21	3.0	9.3	5.6	6.0	4.8	712.6	712.7	711.4	76	70	89	SE 1	SE 1	SW 1	9	10	1	0.3	●° 1¾-2½ᵖ
22	1.4	**15.2**	5.8	7.5	6.1	701.8	697.5	**697.0**	99	**28**	80	E 0	S 2	W 2	4	9	1	**8.4**	⊔° I, ⚳, ● 11½ᵖ-n
23	0.5	1.9	1.9	1.4	-0.1	701.4	702.2	702.9	100	100	98	W 0	SW 1	SW 1	10✳	10	10	4.2	● n-4½ᵃ, ✳-a, ●°-0¼ᵖ, ✱
24	0.4	4.9	1.0	2.1	0.4	703.1	703.3	703.2	100	74	90	S 1	NE 1	NW 1	10	4	8	0.2	n (²⁴/₂₅) ●° [n ✳°
25	1.8	4.8	2.6	3.1	1.3	704.6	706.5	710.6	86	67	80	N 1	NE 1	N 1	10	9	10	0.1	
26	2.0	3.4	2.0	2.5	0.6	712.5	713.1	715.9	90	85	92	NE 0	NE 1	NE 1	10●	10	10●	2.2	●° I-10¾ᵃ, 2-2¾ᵖ, ● 6ᵖ-n
27	1.4	3.2	2.5	2.4	0.3	717.4	718.5	720.6	90	81	83	NE 1	E 1	N 1	10	10	10	.	✳ 3-4ᵃ
28	2.7	5.2	4.6	4.2	2.0	720.5	720.9	721.4	85	76	87	SE 1	E 0	NW 1	9	10	10	0.1	n (²⁸/₁) ●°
																		.	
																		.	
																		.	
																		Summe	
Mittel	-1.7	6.3	1.7	2.1	—	719.1	718.8	718.8	95	63	87				5.5	5.4	5.3	33.0	

$\lambda = 8° 30'$, $\beta = 47° 3'$,
$Hb = 1787.3^m$, $G = -0.11\,^m/_m$.

Rigi-Kulm.

Februar 1914.
Beobachter: *Hospenthal.*

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-1.0	3.0	0.2	0.7	5.2	621.8	622.2	**622.5**	27	22	32	W 0	E 0	SW 0	0	3	1	.	✱
2	1.0	4.2	3.2	2.8	7.3	622.2	621.9	621.7	27	23	14	SW 0	S 0	S 0	0	0	0	.	✱
3	0.5	5.0	1.6	2.4	6.9	620.4	620.3	620.5	14	**9**	11	S 0	W 0	W 0	0	0	0	.	✱
4	-0.6	2.8	0.8	1.0	5.4	620.3	620.0	620.3	16	18	17	E 0	S 0	W 0	0	1	0	.	✱
5	0.8	2.5	0.6	1.3	5.7	620.2	619.6	619.1	11	10	11	W 0	E 1	E 2	0	0	0	.	✱
6	1.3	2.8	-0.6	1.2	5.6	617.2	616.7	616.4	23	20	32	S 0-1	W 0	SW 0	0	0	0	.	✱
7	-2.3	0.6	-1.4	-1.0	3.4	616.2	615.5	615.9	56	41	56	NW 0	W 0	S 2	0	0	5	.	✱
8	-0.4	1.6	-1.6	-0.1	4.3	615.6	615.4	615.7	55	58	56	SE 1-2	S 0-1	SW 0	0	0	0	.	✱
9	-1.6	2.0	-1.6	-0.4	4.0	615.7	615.4	615.6	58	36	59	SE 1-2	NE 0-1	W 1	0	2	1	.	✱
10	1.0	3.3	2.2	2.2	6.5	616.6	617.2	618.1	48	50	57	E 0	SE 0	E 1	2	0	0	.	✱
11	-0.2	3.0	0.8	1.2	5.5	617.2	615.9	615.3	58	50	54	W 1	S 2	S 1-2	0	0	1	.	✱
12	-0.6	0.0	-1.6	-0.7	3.6	614.2	614.1	612.6	60	85	97	NW 0	W 0	W 0	7	10	9	2.5	✳ 1¾-3¼ᵖ ✱
13	-3.0	-3.8	-5.0	-3.9	0.3	613.0	615.9	619.3	100	100	100	W 3-4	SW 2-3	NW 1	10≡	10	5	.	≡ I, ⚳ n-II, ≡° ✱
14	-1.4	0.2	1.0	-0.1	4.1	619.4	620.3	621.4	21	28	100	W 1	W 2	W 2	7	10	10●≡	5.2	✳ ● 1¾-4¼ᵖ, *) ✱
15	1.0	6.6	7.0	4.9	9.1	620.8	619.8	619.6	100	36	31	S 0	W 1	SW 2	4	3	5	.	✱
16	4.8	**9.4**	7.0	7.1	11.2	616.9	615.9	615.5	41	30	30	SE 2	S 0-1	SE 1	5	3	8	.	✱
17	1.2	1.6	0.4	1.1	5.2	615.4	615.5	616.2	75	88	98	W 4	W 2-3	W 3	7	5	10	.	⚳ I, ⚳ ✱
18	0.5	4.0	0.0	1.5	5.6	613.4	610.6	607.0	98	53	63	W 2	SW 1	SW 0	3	5	2	4.5	n (¹⁸/₁₉) ✳ ✱
19	-8.0	-7.4	-4.2	-6.5	-2.5	606.6	607.4	606.6	96	96	100	W 4	W 4	W 4	10	7	8	2.8	⚳, n ✳ ✱
20	-3.6	-1.4	0.8	-1.4	2.6	608.3	610.2	610.2	98	100	18	W 4	W 2	SW 0	9	7	1	.	⚳ n-I ✱
21	0.8	1.6	-0.6	0.6	4.6	608.4	608.3	607.6	33	56	66	N 0	SW 2	SE 3	10	10	3	.	⚳ III-n ✱
22	2.2	3.8	1.8	2.6	6.5	599.2	596.1	**595.1**	45	45	57	S 5	S 4	SW 2-3	10	10	10	**20.6**	⚳, ⚳ III, n ✳ ✱
23	-5.4	-4.4	-5.8	-5.2	-1.3	596.4	596.7	598.1	100	100	100	W 1	SW 0	SW 0	10✳≡	10✳≡	10	8.5	✳ ≡ n-p, ≡° III ✱
24	-5.4	-3.0	-2.4	-3.6	0.3	597.7	598.0	598.0	100	100	95	NE 0	SE 3-4	SW 4	0	1	10	.	p n ⚳ ✱
25	-1.0	0.3	-3.4	-1.4	2.4	599.1	601.0	603.9	70	54	96	S 3-4	S 3	S 3-4	10	7	0	.	⚳ ✱
26	-6.0	-2.0	-5.6	-4.5	-0.7	605.5	606.6	608.2	100	100	100	NE 1	SE 0	NE 0	10≡	10≡	10≡	.	≡ ✱
27	-5.8	-4.0	-4.4	-4.7	-1.0	609.2	610.6	612.5	100	100	100	W 1	SE 1	E 1	10≡	10≡	10≡	.	≡ ✱
28	-3.0	-1.3	-0.4	-1.6	2.1	612.8	613.3	614.4	100	100	100	E 2	E 2	W 1-2	10	0	0	.	≡° I ✱
																		Summe	
Mittel	-1.2	1.1	-0.4	-0.2	—	612.8	612.8	613.1	62	57	63				4.8	4.4	4.3	44.1	*) **14.** ●-9¾ᵖ, ≡ III

Februar 1914.
Beobachter: *J. Camenisch.*

Bevers.

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1712.6^m$, $G = -0.12^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-12.6	-1.8	-8.2	-7.5	1.3	627.9	628.5	629.8	86	71	79	— 0	SW 0	W 1	0	0	0	.	
2	-12.4	-0.5	-9.6	-7.5	1.2	**629.9**	628.7	628.9	87	65	70	SW 0	SW 0	W 1	0	2	0	.	
3	**-16.4**	-3.0	-11.4	-10.3	-1.7	627.9	626.6	626.9	63	60	63	SW 1	SW 0	W 1	0	0	0	.	
4	-15.7	-2.0	-9.6	-9.1	-0.6	627.3	626.9	627.7	71	58	64	SW 1	SW 0	W 1	0	0	0	.	
5	-13.6	-0.5	-9.3	-7.8	0.6	627.2	626.1	626.2	74	60	68	SW 0	S 0	N 1	0	0	0	.	
6	-13.6	-0.6	-8.0	-7.4	0.9	624.9	623.5	623.5	78	59	70	SW 0	SW 0	— 0	0	0	7	.	
7	-12.8	0.3	-8.4	-7.0	1.2	623.2	622.2	622.8	84	63	74	SW 0	SW 0	E 1	1	0	6	.	
8	-11.0	0.6	-9.4	-6.6	1.5	623.2	622.9	623.9	85	68	75	W 1	SW 3	N 1	2	1	1	.	⸗ II
9	-13.6	0.1	-8.2	-7.2	0.8	623.2	622.5	623.0	89	59	72	SW 1	SW 0	W 1	2	0	1	.	
10	-13.2	-1.0	-8.6	-7.6	0.3	623.0	622.8	624.1	87	74	76	S 1	S 0	N 1	0	0	0	.	
11	-13.6	0.4	-7.2	-6.8	1.0	623.7	622.8	622.9	85	60	72	— 0	S 0	W 1	0	0	0	.	
12	-10.6	1.8	-2.0	-3.6	4.1	621.6	620.0	618.8	86	70	94	— 0	S 1	— 0	7	10	10	0.8	n (12/13) ✳°
13	-4.6	0.6	-4.0	-2.7	4.9	617.7	620.2	624.8	95	59	81	N 0	W 2	W 1	10*	10*	4	0.2	✳°, ⸗ II, p ✢
14	-11.7	1.2	-0.8	-3.8	3.7	626.0	626.1	626.6	81	55	90	W 0	SW 1	W 1	6	10	6	0.3	n (14/15) ✳°
15	-5.6	3.8	-1.2	-1.0	6.4	627.3	626.4	625.9	94	65	79	S 0	S 0	— 0	8	4	0	.	
16	-2.2	**5.2**	-0.6	0.8	8.1	624.5	623.7	623.1	88	64	85	SW 0	S 1	— 0	9	8	6	.	
17	-4.4	4.7	-0.6	-0.1	7.0	621.7	621.1	621.1	90	60	79	S 1	S 1	W 1	6	10	8	.	
18	-5.5	3.8	-0.8	-0.8	6.2	619.4	618.1	614.2	85	67	86	S 1	SW 3	SW 3	6	10	10	8.0	p ⸗, ✳ 2-3ᵖ
19	-4.6	-2.8	-11.6	-6.3	0.6	611.3	613.0	614.0	96	**48**	74	W 1	W 3	N 1	10*	5	0	1.3	✳ n-I, ⸗ II
20	-5.6	3.0	-9.6	-4.1	2.7	613.7	615.3	617.2	80	55	68	N 1	N 0	NE 1	8	2	0	.	
21	-7.6	2.5	-0.2	-1.8	4.9	616.4	615.6	615.4	71	64	90	S 1	SW 2	SW 2	7	10*	7	1.1	✳° II, n ⸗ ✳
22	-0.2	3.6	1.1	1.5	8.1	611.9	608.5	604.9	90	70	91	S 3	S 1	SW 2	10	10	10*	12.1	⸗ I, ✳°, n ✳
23	0.4	-1.8	-4.4	-1.9	4.5	**601.4**	601.8	603.4	99	77	90	N 2	W 2	W 1	10*	10*	10	**14.7**	✳, p ✢
24	-7.1	-0.7	-9.4	-5.7	0.6	604.9	606.0	607.7	80	54	85	— 0	S 1	— 0	8	2	6	2.5	n (24/25) ✳
25	-5.0	-1.2	-2.0	-2.7	3.5	607.0	608.4	610.4	100	97	98	NE 3	N 2	N 1	10	10*	7	13.0	⸗ I, ✳
26	-2.4	2.4	-0.4	-0.1	6.0	610.8	611.1	613.4	100	81	86	N 1	N 2	W 2	7	10	10	.	
27	-2.8	1.2	-1.8	-1.1	4.9	613.6	615.6	617.8	91	78	91	N 4	N 3	SW 2	10	9	7	.	⸗ n-I, ⸗-p
28	-1.8	2.1	-3.4	-1.0	4.9	618.8	619.3	620.2	92	73	83	N 1	N 1	N 1	10	6	0	.	
																		.	
																		.	
																		Summe	
Mittel	-8.2	0.8	-5.3	-4.3	—	619.6	619.4	620.0	86	65	80				5.3	5.0	4.1	54.0	

Februar 1914.
Beobachter: *Couvent des Capucins.*

Sitten.

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 540^m$, $G = 0.00^m/_m$

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	**-2.5**	4.3	-0.3	0.5	0.4	724.4	723.6	**725.1**	83	54	86	E 0	SW 0	E 0	0	3	0	.	
2	-1.7	6.5	3.8	2.9	2.7	724.8	723.9	723.5	78	41	40	E 0	E 0	E 0	2	1	0	.	
3	-2.3	6.0	0.4	1.4	1.1	723.3	723.2	722.4	59	**37**	71	E 0	E 0	ESE 0	0	0	0	.	
4	-2.0	5.0	-0.6	0.8	0.4	717.6	721.8	722.7	61	42	79	E 0	SW 0-1	E 0-1	0	4	0	.	
5	-1.9	5.0	-1.2	0.6	0.1	722.0	720.7	720.9	68	46	90	E 0	SSW 0-1	E 0	2	3	0	.	
6	-1.9	6.4	-1.1	1.1	0.5	719.2	717.6	718.4	67	40	92	E 0	ESE 0	SE 0-1	0	0	0	.	
7	**-2.5**	6.5	1.6	1.9	1.2	718.3	716.5	716.9	90	43	72	E 0	SSW 0-1	E 0	0	0	7	.	
8	-0.2	8.0	4.4	4.1	3.3	717.7	716.6	717.3	69	39	50	E 0	SSE 0-1	E 0-1	0	1	0	.	
9	2.2	7.7	4.2	4.7	3.8	718.1	717.0	717.1	59	40	51	E 0-1	E 0	ENE 1	1	5	3	.	
10	1.7	8.6	3.2	4.5	3.5	718.4	717.6	718.9	61	39	61	E 0-1	E 0-1	E 0-1	2	6	3	.	
11	0.6	8.7	6.0	5.1	4.0	719.0	716.5	716.0	76	42	54	E 0-1	E 0	NW 1	0	0	7	.	⸗ I
12	6.2	7.8	3.7	5.9	4.6	715.2	714.7	713.2	51	55	82	NE 0-1	SW 0-1	E 0	10	10	4	.	
13	1.3	6.7	3.2	3.7	2.3	714.5	717.0	722.4	97	69	71	E 0	S 0-1	W 0	7	5	0	.	⸗ 3-6ᵖ
14	0.4	5.3	4.1	3.3	1.8	723.9	723.6	723.7	79	51	61	E 0	ESE 0	S 0	0	10	7	.	⸗ I
15	1.9	10.6	7.9	6.8	5.2	722.9	720.2	719.0	85	49	65	E 0	E 0	E 0	4	4	1	.	
16	5.1	**13.5**	10.4	9.7	8.0	716.6	714.6	715.0	74	42	48	E 0	SE 0	NE 1	6	5	0	.	
17	5.9	10.6	8.0	8.2	6.3	716.0	716.3	716.7	79	59	71	N 0	S 0	E 0-1	5	4	8	.	
18	3.5	9.7	7.6	6.9	4.9	713.9	710.9	706.7	94	58	70	E 0	E 0-1	E 0	6	7	6	1.8	⸗ I, ⸗ 10¼ᵖ
19	2.0	7.0	3.5	4.2	2.1	709.5	710.3	710.2	100	49	79	W 1	WNW 2-3	E 0	10*●	7	10	6.0	● ✳ n-I, ⸗ II, n ✳
20	0.8	5.1	4.4	3.4	1.1	711.0	710.9	711.2	100	87	67	E 0	E 0-1	E 0	8●	4	0	.	●° I
21	2.8	8.2	4.9	5.3	2.9	709.0	709.7	707.9	65	66	69	E 1	W 1	NE 0	9	10	0	.	⸗ I, ●° 1¼ᵖ
22	7.5	12.7	10.0	10.1	7.5	700.7	695.4	**692.3**	48	52	49	SSW 1	ENE 4-5	E 4-5	10	10	10	**16.3**	⸗ 8½ᵃ-12ᵖ
23	1.0	4.6	2.4	2.7	0.0	697.4	697.0	698.0	100	76	71	S 0-1	E 0	NE 0	10*	10	0	1.5	● 1-4ᵃ, ✳-9ᵃ
24	-1.0	5.3	4.9	3.1	0.2	699.2	699.8	698.0	76	40	48	NE 0	E 0	E 0	0	4	10	.	
25	6.2	11.4	2.9	6.8	3.8	698.5	699.7	704.6	51	42	89	E 1	S 0-1	W 0	10	6	0	.	⸗ 9¼-10, 3-4ᵖ
26	2.9	7.3	4.7	5.0	1.9	706.5	706.6	708.6	90	61	70	SE 0	W 1-2	W 0	10●	10	10	.	●° 7½-8ᵃ
27	2.8	8.0	4.4	5.1	1.8	709.6	710.4	713.6	92	54	78	E 0	E 0-1	S 0	10●	7	10	.	●° 6-9ᵃ, ⸗ 5-6½ᵖ
28	3.6	9.1	1.0	4.6	1.2	714.4	714.9	716.0	92	60	74	S 0	SSW 0-1	S 0	10	8≡	10≡	.	p ≡
																		Summe	
Mittel	1.5	7.7	3.9	4.4	—	714.3	713.8	714.1	76	52	68				4.7	5.1	3.8	25.6	

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$,
$Hb = 276.2^m$, $G = 0.03\,^{m}/_{m}$.

Lugano.

Februar 1914.
Beobachter: *G. Malatesta.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	**-1.8**	6.6	1.2	2.0	0.0	749.1	749.1	**750.2**	71	65	71	N 0	S 0	S 0	0	0	0	.	
2	-0.2	9.8	3.2	4.3	2.2	750.0	748.7	748.9	65	54	50	N 0	SW 0	S 0	0	0	0	.	
3	0.0	8.8	1.8	3.5	1.4	748.2	746.3	746.7	67	62	64	N 0	S 0	N 0	0	0	0	.	
4	-1.2	7.4	1.6	2.6	0.4	747.1	746.9	747.3	63	71	66	N 0	S 0	N 0	0	0	0	.	
5	-0.8	8.6	2.0	3.3	1.0	747.3	746.2	746.1	63	53	64	N 0	S 0	N 0	0	0	0	.	
6	-1.4	8.2	1.6	2.8	0.4	745.0	743.7	743.6	73	65	66	N 0	S 0	N 0	0	0	0	.	
7	-1.4	7.2	4.2	3.3	0.8	744.0	743.5	743.7	73	69	84	N 0	S 0	SE 0	0	0	10	.	
8	3.2	8.4	4.6	5.4	2.8	744.1	744.4	744.6	93	77	81	S 0	S 0	SE 0	10	10	10	.	
9	0.0	7.6	3.6	3.7	1.0	744.3	743.9	743.8	87	77	87	N 0	SE 0	N 0	0	0	10	.	≡° III–n
10	1.0	7.2	2.2	3.5	0.7	743.8	743.6	744.9	87	83	89	N 0	S 0	N 0	10	0	10	.	≡° I, III
11	0.0	4.0	1.8	1.9	-1.0	745.0	743.8	744.1	96	95	90	N 0	S 0	N 0	10≡	0	10	.	≡² I, ≡° III–n
12	3.2	5.4	4.2	4.3	1.3	742.7	741.3	739.9	97	89	97	N 0	N 0	N 0	10	10	10≡●	*14.0	≡°, ● 3ᵖ–0ᵃ, ≡ III, n ⚹
13	1.2	5.0	3.8	3.3	0.2	739.2	740.4	744.3	97	90	94	N 0	E 0	N 0	10	10	10	.	
14	2.2	10.2	4.8	5.7	2.5	747.0	746.8	747.1	92	65	86	N 0	S 0	N 0	0	0	0	.	
15	1.2	10.0	5.0	5.4	2.1	747.4	746.6	745.6	89	72	84	N 0	SE 0	N 0	0	0	0	.	
16	2.0	9.0	5.6	5.5	2.1	745.2	744.8	743.7	92	78	84	N 0	S 0	N 0	4	0	0	.	
17	2.2	7.4	4.2	4.6	1.1	742.0	741.6	741.0	96	86	97	N 0	N 0	N 0	10≡	10	0	.	≡² I
18	3.8	5.8	5.6	5.1	1.5	740.0	739.4	735.3	88	95	98	N 0	NW 0	NW 0	10	10●	10●	*21.0	● 11½ᵃ–11½ᵖ
19	4.2	11.6	3.4	6.4	2.7	730.8	731.1	732.7	97	**33**	59	N 0	NE 1	N 0	10	0	0	.	
20	1.6	11.2	4.6	5.8	1.9	733.5	733.9	735.0	78	58	71	N 0	SE 0	N 0	0	0	0	.	
21	3.0	5.4	3.8	4.0	0.0	736.5	736.2	735.8	86	89	98	SW 0	W 0	W 0	10	10●	10	9.6	●° 11½ᵃ–6½ᵖ, n ●
22	4.4	4.8	6.6	5.3	1.2	732.1	728.3	721.8	95	92	99	W 0	W 0	E 1	10●	10●	10●	***80.0**	●²
23	7.4	6.6	4.6	6.2	2.0	**717.1**	718.3	720.3	93	94	90	E 1	SW 0	SW 0	10	10●	8	3.7	●² n–4½ᵃ, ● 8½ᵃ–2½ᵖ
24	1.2	9.0	5.4	5.2	0.9	722.9	723.8	725.0	89	78	96	N 0	SE 0	SW 0	4	2	10	*18.0	●° III, n ●
25	3.0	7.2	5.4	5.2	0.7	725.9	726.5	728.4	95	84	96	SW 0	NE 0	NW 0	10●	10	10	6.2	● n–10½ᵃ, 4½–5½ᵖ
26	5.4	8.4	8.0	7.3	2.7	727.2	727.1	727.6	96	87	91	NW 0	SW 0	SW 0	10●	10	10	.	● n–I
27	6.6	10.8	8.0	8.5	3.8	730.8	732.7	735.5	94	79	82	W 0	SE 0	SW 0	10	10	10	.	
28	7.0	**14.2**	8.2	9.8	5.0	737.0	736.7	735.7	96	71	95	SW 0	S 0	N 0	3	0	0	.	
Mittel	2.0	8.1	4.2	4.8	—	739.5	739.1	739.2	86	75	83				5.4	4.0	5.3	Summe 152.5	

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$,
$Hb = 277.2^m$, $G = 0.13\,^{m}/_{m}$.

Basel.

Februar 1914.
Bernoullianum.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-5.8	1.6	0.1	-1.4	-1.9	748.6	748.5	**748.8**	84	56	69	SE 1	SE 1	SE 1	2	4	3	.	⚹
2	-3.4	4.4	0.2	0.4	-0.2	747.9	746.6	746.1	81	59	67	SE 1	S 1	SE 1	2	2	2	.	⚹
3	-5.0	1.0	-0.8	-1.6	-2.3	745.9	745.6	745.4	85	69	71	E 1	SE 1	SE 1	2	2	0	.	⚹
4	-5.8	1.6	-1.4	-1.9	-2.7	746.0	745.8	746.3	84	57	70	SE 1	SE 1	SE 1	2	2	0	.	⚹
5	**-6.2**	1.6	-1.2	-1.9	-2.8	745.8	744.9	744.1	83	63	70	SE 1	SE 1	E 0	2	3	0	.	⚹
6	-5.6	1.6	-1.0	-1.7	-2.6	742.9	741.9	741.6	83	57	73	SE 1	SE 1	SE 1	2	0	0	.	⚹
7	-2.6	5.8	4.2	2.5	1.5	741.3	739.7	739.7	77	56	65	SE 1	SE 1	SE 1	0	2	10	.	●° 6½ᵖ ⚹
8	3.8	10.4	3.6	5.9	4.8	739.6	738.4	739.4	65	**44**	73	SE 1	E 1	SE 1	7	7	0	.	⚹
9	0.4	9.6	3.0	4.3	3.1	740.2	739.5	739.4	82	47	73	SE 1	E 1	SE 1	5	7	2	.	⚹
10	1.0	8.4	4.0	4.5	3.2	740.6	741.3	742.4	79	55	74	SE 1	SE 1	SE 1	3	6	0	.	⚹
11	1.0	9.6	5.3	5.3	3.9	741.6	739.6	738.3	81	57	65	S 1	SE 1	E 1	2	7	8	.	n (11/12) ●°
12	3.4	4.6	3.0	3.7	2.2	737.9	738.7	736.9	80	97	97	SE 1	SE 0	SE 0	10	10●	10≡	3.5	●° 8ᵃ, ● 9¼ᵃ–3¾ᵖ, *)
13	1.4	6.0	1.6	3.0	1.3	738.2	742.9	746.9	96	82	93	SE 0	SW 1	SE 0	10≡	8	0	.	≡ n–10ᵃ, ●° 11½ᵃ–0ᵖ
14	0.0	4.0	4.0	2.7	0.9	746.2	745.6	746.3	85	77	97	SE 1	SE 1	SE 1	8	10	8	3.8	⊔ I, ● 3¾–9¾ᵖ
15	4.2	12.2	9.0	8.5	6.6	745.2	742.7	741.1	97	68	79	SE 1	SE 1	SE 1	10	5	2	.	● 0¼, 1¾–2½ᵃ
16	4.4	**13.8**	8.8	9.0	7.0	739.4	736.6	736.7	87	57	81	SE 1	SE 1	E 1	8	5	10	.	
17	4.6	10.6	5.0	6.7	4.6	738.9	739.7	740.7	90	75	95	SE 1	S 0	NW 0	10	10	10●	2.5	●° 9¾, 11½ᵃ, 1ᵖ, *)
18	5.4	12.2	5.6	7.7	5.5	736.4	732.7	731.1	94	70	82	SE 1	SE 0	SW 3	10	8	10●	3.4	●° 4½ᵖ, ⸙ 8¼–8¾ᵖ, *)
19	2.0	6.0	6.6	4.9	2.6	733.1	733.5	730.0	89	48	71	SW 1	W 2	S 1	10	10	10●	2.8	● ⚹ 6¾ᵃ, ● 3¼–7¼ᵃ, *)
20	6.2	10.6	5.6	7.5	5.1	732.5	734.0	731.7	74	59	81	SW 0	NW 1	SE 0	8	5	0	1.8	● 0¾–3¾, 5–6¼ᵃ
21	4.4	7.4	8.2	6.7	4.1	730.0	730.0	728.6	90	89	78	SE 1	SE 1	SE 1	10●	10	10	3.5	● 5¼ᵃ–2¾, 4½–4¾ᵖ
22	6.6	10.4	5.0	7.3	4.6	718.7	**714.4**	717.2	71	59	84	SE 1	S 0	W 0	8	10	10●	**5.7**	● 8ᵖ–n
23	2.4	5.2	4.0	3.9	1.1	719.6	719.7	720.5	96	81	83	SE 1	E 1	E 1	10●	10	10	0.8	● n–7½ᵃ
24	3.0	7.2	3.6	4.6	1.7	720.7	720.7	721.6	90	66	87	SE 1	SE 1	SE 1	7	4	4	.	●° 4¾–5¼ᵃ
25	1.4	4.5	3.3	3.1	0.1	723.7	725.6	729.8	96	82	92	N 0	N 1	W 0	10	10	10	0.3	
26	3.0	3.8	2.8	3.2	0.1	731.8	732.6	735.2	90	87	93	NW 1	N 1	NW 1	10	10	10	0.4	●° 4–4½, 11½ᵃ, 0½–0¾, [6ᵖ–n
27	2.2	4.4	3.2	3.3	0.1	736.4	737.9	739.9	93	87	97	N 1	N 1	NW 0	10	10	10	.	
28	3.0	4.6	5.6	4.4	1.0	740.3	740.3	740.7	93	85	88	N 1	W 0	SE 0	10	10	10	.	
Mittel	1.1	6.5	3.6	3.7	—	737.5	737.1	737.4	85	68	80				6.7	6.7	5.7	Summe 28.5	

*) **12.** ≡° 5–6ᵖ, ≡ 8–10ᵖ
*) **17.** ● 4¾–8¾, 10¼–11¾ᵖ
*) **18.** ● ⸙ 8½–9¾ᵖ
*) **19.** 9¼–11½ᵖ

Februar 1914.
Observatorium.

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$,
$Hb = 2500.1^m$, $G = -0.16\,m/m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-3.2	-1.0	-2.1	-2.1	7.0	568.9	569.8	**570.4**	56	60	61	WNW 1	W 0	SW 1	1	7	1	.	
2	-2.6	-2.2	-2.8	-2.5	6.6	569.4	569.5	569.1	51	50	44	SW 1	SW 2	W 2	3	1	1	.	
3	-2.1	-0.9	-2.4	-1.8	7.2	567.9	568.3	568.2	37	44	39	WSW 2	SW 2	SW 2	1	0	0	.	
4	-2.0	-0.6	-0.6	-1.1	7.9	567.7	568.1	568.2	**36**	40	37	WSW 2	ESE 1	SSE 2	1	1	0	.	
5	-2.8	-1.0	-3.0	-2.3	6.7	567.7	567.6	566.6	45	45	50	SW 1	ESE 2	SSW 2	1	1	0	.	
6	-4.8	-2.8	-5.1	-4.2	4.8	565.0	564.2	563.7	59	57	60	SSW 1	SSW 2	WSW 3	0	0	1	.	
7	-6.9	-4.4	-5.5	-5.6	3.4	563.2	562.7	562.9	76	77	80	SSW 1	SSW 2	S 2	1	1	9	.	
8	-5.8	-2.8	-5.2	-4.6	4.4	562.9	562.8	562.9	92	80	70	WSW 2	SSE 1	WSW 2	2	3	0	.	
9	-5.5	-2.3	-4.3	-4.0	5.0	563.1	562.8	562.8	69	68	69	SSW 1	SSE 1	SE 1	1	3	3	.	
10	-4.9	-3.7	-4.2	-4.3	4.7	563.9	564.9	565.5	87	95	88	WNW 3	W 1	N 1	2	1	1	.	
11	-4.5	-2.9	-4.1	-3.8	5.1	564.4	563.8	563.1	77	69	66	NNW 1	SW 2	SW 1	1	0	1	.	
12	-3.8	-3.4	-6.0	-4.4	4.5	561.5	561.3	559.8	75	83	95	SSE 1	SW 2	SSE 1	5	9	8	5.4	✳ 3½-6ᵖ
13	-6.8	-7.6	-9.9	-8.1	0.8	559.4	561.5	565.0	100	100	100	WSW 3	WSW 2	SW 1	10≡✳	10≡	10≡	4.2	✳ n-9¼ᵃ, ✢ n-2ᵖ, ≡ V
14	-8.2	-6.4	-2.5	-5.7	3.2	565.9	566.3	567.8	60	92	100	WSW 3	WSW 5	WSW 3	5	10≡✳	10≡✳	**49.4**	✢² ⸙ 10ᵃ-n, V° ✳² *)
15	-2.4	-0.2	0.3	-0.8	8.1	568.0	567.9	567.6	98	77	77	WSW 3	WSW 4	WSW 4	7	7	9	.	p ⸙
16	0.6	**1.8**	1.1	1.2	10.1	565.8	564.7	564.1	74	68	68	SSW 2	SW 2	WSW 1	8	9	3	.	
17	-3.1	-3.2	-3.8	-3.4	5.5	562.5	562.7	562.8	88	98	100	WSW 5	WSW 4	WSW 3	7	10≡	10≡✳	4.2	a ⸙, ≡ 8½ᵃ-n, p ⸙, *)
18	-4.6	-2.8	-5.6	-4.3	4.5	560.8	559.0	554.5	98	93	80	WSW 3	WSW 3	WSW 4	6	9	9	15.3	⸙ III
19	**-12.3**	-12.2	-8.6	-11.0	-2.2	551.7	553.2	553.0	100	100	100	WSW 3	W 3	WSW 3	10≡✳	10≡✳	10≡✳	9.6	✳ n-5, 6½ᵖ-n, ≡ ✢² V
20	-7.5	-7.6	-5.6	-6.9	1.9	554.2	556.8	558.1	100	95	54	WSW 4	WSW 3	SW 2	10≡✳	3	2	0.6	≡ ✳° ✢² ⸙ n-10½ᵃ, *)
21	-4.0	-3.4	-4.3	-3.9	4.9	556.6	556.2	556.0	59	80	80	SW 1	SW 2	SW 2	8	7	1	0.4	✳° 3-3½ᵖ, ⸙ 4½ᵖ, n ⸙
22	-3.7	-3.3	-3.3	-3.4	5.3	550.4	547.1	544.5	78	85	82	WSW 5	SW 4	W 5	9	9	3	3.9	⸙, n ✳
23	-9.6	-8.0	-9.2	-8.9	-0.2	**544.0**	544.7	545.4	100	100	93	WSW 3	SW 1	WSW 1	10≡✳	10≡✳	10≡✳	10.1	✢ n-9ᵃ, ≡ ✳, p V
24	-10.2	-8.0	-8.7	-9.0	-0.3	546.1	546.7	547.5	87	82	85	SSE 1	SSW 2	SSE 3	1	2	3	.	✢ a, 5ᵖ-n
25	-6.1	-5.3	-6.1	-5.8	2.8	548.6	550.0	552.6	89	88	85	SSE 3	NE 4	ENE 2	9	9	2	.	⸙ II, ✢ 3-5ᵖ
26	-6.3	-4.6	-7.3	-6.1	2.5	553.4	554.0	555.5	100	94	100	ENE 2	NE 1	NNW 2	10≡	7	10≡	.	≡ n-8¾ᵃ, 8ᵖ-n
27	-6.9	-2.3	-4.3	-4.5	4.1	556.5	558.6	560.3	98	86	100	NE 1	ENE 3	NE 3	9	9	10≡	.	≡ 8½ᵖ-n
28	-2.9	-2.9	-4.2	-3.3	5.2	561.1	561.6	562.3	89	85	51	NE 2	NE 3	NNE 3	4	1	0	.	
Mittel	-5.1	-3.7	-4.6	-4.5	—	560.4	560.6	560.7	78	78	76				5.1	5.3	4.5	Summe 103.1	

*) **14.** ≡ 1ᵖ-n
*) **17.** ✳ ✢ V 3¾ᵖ-n
*) **20.** ✢ 11ᵃ-2p

Februar 1914.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$,
$Hb = 2102.9^m$, $G = -0.14\,m/m$.

1	-4.3	2.4	-3.4	-1.8	5.9	598.0	598.9	**599.6**	34	30	38	SE 1	SE 1	SE 1	1	2	1	.	
2	-2.6	1.7	-2.5	-1.1	6.6	599.0	599.3	598.6	29	26	23	SE 2	SE 1	SE 1	4	2	1	.	
3	-4.6	1.7	-2.9	-1.9	5.8	597.3	597.1	596.8	22	23	25	SE 1	SE 0	SE 0	0	0	0	.	
4	-4.0	2.3	-2.6	-1.4	6.2	596.7	597.2	597.6	**13**	18	21	N 1	SE 1	SE 1	1	1	1	.	
5	-4.1	2.5	-3.6	-1.7	5.9	596.7	596.6	596.0	16	20	24	SE 1	SE 0	SE 0	0	0	0	.	
6	-6.0	1.0	-3.9	-3.0	4.6	594.3	593.7	593.4	27	21	37	SE 0	S 1	SSE 1	1	1	4	.	
7	-5.2	-1.4	-6.1	-4.2	3.4	592.7	592.5	592.5	50	40	100	SE 1	S 2	SE 1	1	2	9≡	.	≡ III-n
8	-5.8	-3.2	-4.2	-4.4	3.1	592.6	592.9	593.2	99	68	75	SE 1	SE 2	SE 2	10≡	10≡	10	.	≡² I, ≡-p
9	-5.8	-1.8	-4.2	-3.9	3.6	592.8	592.7	592.9	70	44	67	SE 2	S 2	SSE 2	5	8	9	.	
10	-3.4	0.2	-1.6	-1.6	5.9	592.7	593.5	594.2	34	33	45	N 1	N 1	N 1-2	1	0	1	.	
11	-4.2	-1.9	-3.2	-3.1	4.3	593.6	593.3	592.9	55	37	52	N 0	SSE 1	SE 2	0	0	5	.	
12	-4.8	-1.8	-4.0	-3.5	3.9	591.2	590.5	588.7	95	92	100	SSE 1	SSE 0	SSE 1	10≡	10≡	10≡	5.5	≡², ≡ III-n, n ✳
13	-4.8	-4.8	-6.4	-5.3	2.1	588.5	591.0	594.8	100	98	96	N 1	N 3	N 3	10≡	10≡	10	2.5	≡ ✳ n-II, p ⸙
14	-7.4	0.8	-0.6	-2.4	5.0	595.8	596.6	597.2	29	22	100	E 0	E 0	N 1-2	6	8	10✳	.	✳° ✢ 9ᵖ-n
15	-1.4	**5.8**	1.5	2.0	9.3	597.3	597.2	596.5	72	35	54	N 0	SE 1	SE 1	6	5	10	.	
16	-0.2	1.0	-1.9	-0.4	6.9	595.1	594.5	593.6	69	65	94	SSE 1	S 2	S 1	8	9	8	.	
17	-2.2	2.0	-1.6	-0.6	6.6	592.2	592.2	592.2	71	50	100	S 0	N 0	N 1	10	3	7	0.6	≡² III, n ✳°
18	-3.4	-1.8	-4.8	-3.3	3.9	590.0	588.8	585.2	67	90	96	N 0	S 1	S 1	7	10≡	10✳	11.1	≡² II, ✳-n
19	-8.5	-7.5	-6.2	-7.4	-0.3	582.0	583.3	584.0	87	76	67	N 2	N 0	NE 1	9	9	9	3.2	≡ II, n ✳
20	-7.7	-1.5	-3.8	-4.3	2.8	584.3	586.3	587.3	91	43	21	S 0	NNE 2	NNE 1	2	1	1	.	
21	-6.2	-3.2	-4.1	-4.5	2.6	586.5	586.3	585.8	71	87	97	S 2	S 2	SSE 2	10	10≡	10≡	5.2	≡² 9ᵃ-p, ≡ III, n ✳
22	-5.2	-3.8	-3.2	-4.1	2.9	581.8	578.5	573.4	96	97	100	SE 2	SE 2	N 2	10✳	10✳	10✳	**87.0**	✳² ✢
23	-7.2	-6.0	**-8.8**	-7.3	-0.3	**572.1**	573.0	574.2	86	88	85	N 3	N 2	N 1	10✳	10✳	4	15.4	⸙ I, ✳ n-2ᵖ
24	-7.5	-4.4	-6.1	-6.0	0.9	574.9	576.2	577.0	75	76	90	E 0	SSE 1	S 1	8	10≡	10✳	3.8	≡² 1½ᵖ-p, ✳ 7ᵖ-n
25	-5.1	-2.3	-3.2	-3.5	3.4	577.2	578.6	581.1	92	85	90	S 0	S 2	S 1	10✳	10≡	10	6.5	a ✳, ≡² II
26	-4.8	-2.7	-7.2	-4.9	1.9	581.6	582.2	583.6	96	87	93	N 1	N 1	N 3	10✳	10	10≡	6.6	a ✳, ≡² ⸙ III-n
27	-7.2	-2.6	-3.4	-4.4	2.4	584.6	586.3	588.3	93	99	71	N 3	N 2	N 2	10≡	9	3	.	≡² ⸙ I
28	-2.3	-1.2	-2.6	-2.0	4.7	589.2	589.7	590.4	72	39	41	N 2	N 1	N 2	0	2	1	.	
Mittel	-4.9	-1.1	-3.7	-3.2	—	589.7	590.0	590.0	65	57	68				5.7	5.8	6.2	Summe 147.4	

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$Hb = 572.2^m$, $G = 0.05\,^m/_m$.

Bern.

März 1914.
Tellur. Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	2.9	7.1	2.6	4.2	2.2	713.7	713.7	713.0	94	61	91	NE 0	S 0	S 0	10	1	9	0.1	
2	1.5	2.7	0.4	1.5	−0.6	710.5	710.2	711.9	94	85	86	SW 0	SW 0	SW 0	10●≡	10△	9	3.4	≡² I, ●° n-11ᵃ, △ 1¹/₄-2¹/₄ᵖ
3	−0.7	3.4	−0.6	0.7	−1.6	712.1	711.9	712.8	96	47	80	NW 0	NW 1	SW 0	9	9	1	0.1	n (²/₄) ✳°
4	−1.5	1.2	2.0	0.6	−1.8	712.6	712.4	711.8	87	93	93	S 0	SW 0	SW 0	10✳	10✳	10●	3.9	✳ᶜ, ● III-n
5	4.0	8.5	8.9	7.1	4.6	711.2	710.6	709.0	90	71	79	SW 0	SW 0	W 1	10●	10	10	1.4	● n-10ᵃ
6	7.6	9.0	9.5	8.7	6.1	706.5	706.4	705.4	82	86	89	SW 1	SW 0	SW 1	10	10●	10●	14.1	● 8ᵃ-n
7	8.8	10.0	8.8	9.2	6.4	706.4	707.1	708.6	89	83	91	SW 1	SW 1	SW 2	10	10●	10	14.5	● 11¹/₂ᵃ-9ᵖ, ⸙ III
8	8.3	10.2	7.2	8.6	5.7	709.3	709.0	709.6	90	66	72	SW 1	SW 1	SW 0	10	8	1	.	
9	1.9	15.3	8.0	8.4	5.4	708.6	705.7	704.4	98	39	88	SE 0	N 0	NW 0	3	3	8	.	
10	7.6	8.4	0.6	5.5	2.4	702.4	702.1	707.6	89	95	97	S 0	SW 1	SW 0	9	10●	10✳	**25.9**	●² 11ᵃ-5¹/₂ᵖ, ✳²-n
11	0.9	5.1	1.5	2.5	−0.8	710.6	712.2	715.4	97	52	77	SW 0	W 0	SW 0	10	8	9	.	✢° ✳° 1¹/₄ᵖ
12	−1.1	3.4	4.2	2.2	−1.2	717.0	716.7	716.2	90	49	83	SSE 0	SW 0	S 0	5	10	10●	2.5	● 8ᵖ-n
13	4.5	13.3	9.1	9.0	5.4	718.3	718.0	717.7	96	63	93	SE 1	NW 0	W 0	10●	9	7	.	●° n-8ᵃ
14	5.5	14.9	5.8	8.7	5.0	715.9	711.9	714.8	96	56	89	SE 0	SW 1	W 2	7	4	10●	6.3	△ I, ⸙ 8¹/₄ᵖ, *)
15	5.6	9.5	6.7	7.3	3.5	715.9	715.5	714.7	70	63	60	W 1	SW 2	SW 1	10	8	8	.	⸙ II, ●° 3ᵖ
16	6.8	9.2	5.4	7.1	3.2	709.1	704.9	707.7	72	77	68	W 1	SW 3	SW 2	10	10●	8	12.3	● ⸙ 9¹/₂ᵃ-n
17	1.4	3.3	0.0	1.6	−2.5	710.8	711.7	710.7	87	71	86	SW 0	SW 2	SE 0	10✳	8	2	0.4	✢ ✳° n-9ᵃ, ✳°-11ᵃ, ⸙ II
18	**−2.3**	6.3	1.3	1.8	−2.4	705.6	703.7	703.3	77	42	95	SE 0	SW 1	SW 0	9	7	10	3.8	⊔ I, ● 7¹/₂-8¹/₂ᵖ, *)
19	0.6	7.1	2.7	3.5	−0.9	702.0	701.3	700.3	98	46	81	SW 0	W 1	S 0	10✳	5	9	1.7	✳ n-8¹/₂ᵃ, ● 7¹/₂-8ᵖ
20	2.6	5.9	4.1	4.2	−0.3	697.5	694.9	695.5	95	89	85	SE 0	SW 0	NW 0	10	10●	10	12.1	● 11¹/₄ᵃ-7¹/₂ᵖ
21	1.4	5.8	2.5	3.2	−1.4	697.1	698.3	700.8	97	53	76	SW 0	SW 1	SW 0	10✳	7	10	0.9	a ●° ✳°, ✳° 4-4¹/₂ᵖ
22	1.7	8.3	4.3	4.8	0.0	699.8	698.1	700.1	89	44	80	SE 0	W 0	SW 0	7	7	8	0.4	
23	3.1	5.1	0.9	3.0	−1.9	703.3	707.8	708.1	93	64	82	SW 0	W 1	S 0	10	7	1	4.1	●° n-8¹/₄ᵃ, ✳-9¹/₄ᵃ, *)
24	−0.1	2.9	3.4	2.1	−2.9	703.0	701.6	700.6	82	94	98	SE 0	S 0	SE 0	10	9	10	10.7	✳ 10ᵃ-0ᵖ, ● 4-7¹/₂ᵖ
25	2.3	7.8	5.6	5.2	0.0	695.5	696.0	**693.6**	98	82	91	NE 0	SW 1	W 1	10●	10	10●	16.7	● a, 8¹/₂ᵖ-n, ⸙ 9³/₄ᵖ
26	3.7	5.3	3.0	4.0	−1.3	695.3	696.2	698.6	82	69	90	SW 2	W 2	SW 2	9	10●	10●	18.1	⸙, ● 8-9ᵃ, o¹/₂ᵖ-n, *)
27	2.0	3.5	2.7	2.7	−2.7	702.0	704.7	709.4	92	84	92	SW 1	W 2	W 1	10	10●	10	3.4	● ✳ 9¹/₂ᵃ-1¹/₂ᵖ, ⸙ II
28	2.3	6.7	1.9	3.6	−2.0	712.9	713.6	713.7	95	**38**	80	SW 0	W 0	E 0	8	7	2	.	
29	−1.3	8.9	4.5	4.0	−1.7	713.3	712.7	713.9	98	49	83	E 0	N 0	SW 0	2	1	8	.	⊔ I
30	4.8	13.0	6.3	8.0	2.1	717.3	719.4	722.1	85	43	87	S 0	SW 0	SW 0	9	4	2	.	
31	2.7	**16.2**	8.7	9.2	3.2	**723.7**	722.5	721.7	97	**38**	90	S 0	NNE 0	SW 0	1	1	1	.	△ I
Mittel	2.8	7.6	4.3	4.9	—	708.4	708.1	708.8	90	64	85				8.6	7.5	7.5	Summe 156.8	

Keine Angaben über Schneebedeckung.

[*) **14.** ● 7³/₄-8¹/₂ᵖ, ⸙ III *) **18.** ✳ 10ᵖ-n *) **23.** ●-11ᵃ *) **26.** ✳ 6-7ᵖ

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$Hb = 487.3^m$, $G = 0.06\,^m/_m$.

Neuenburg.

März 1914.
Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	4.3	8.3	7.1	6.6	3.1	721.5	721.5	720.2	88	67	71	NE 1	SW 1	N 2	10	4	0	.	
2	4.1	4.6	2.0	3.6	0.0	718.0	717.5	719.6	81	90	70	SW 1	SW 1	NW 1	10	10	10	2.3	a ●°, ●o¹/₄ᵖ, ✳° 4-4¹/₂ᵖ, n
3	0.5	4.4	−0.1	1.6	−2.2	719.5	719.9	720.8	70	51	**48**	NE 2	NE 2	N 1	6	3	2	0.2	⸙ 5³/₄ᵖ ⊠
4	−0.2	2.1	3.1	1.7	−2.2	720.5	720.1	719.6	85	84	89	W 2	SW 3	SW 3	10✳	10	10●	5.9	✳° n-11¹/₂ᵃ, p⸙, ● 2ᵖ-n
5	4.3	6.9	7.0	6.1	2.1	718.9	718.4	717.0	95	84	91	SW 2	SW 3	SW 3	10●	9	10	3.0	●, p ⸙, n ●
6	6.8	7.1	8.0	7.3	3.1	714.6	713.8	713.3	85	94	95	SW 3	SW 3	SW 2	10●	10●	10●	22.4	⸙ n-p, ●, n ●
7	8.5	9.2	8.8	8.8	4.5	714.2	714.8	716.4	90	86	93	SW 1	SW 2	SW 2	10	9	10●	14.5	●, n ●
8	8.2	11.8	8.2	9.4	5.0	716.7	716.4	717.2	87	61	72	W 2	W 3	NW 1	9●	7	3	.	●° I, ⸙ II-8¹/₂ᵖ
9	2.2	12.2	10.3	8.2	3.6	716.0	713.5	711.8	96	64	71	NW 1	E 1	NW 1	3	7	5	1.6	p ≡°, ⸙ 4-6ᵖ, ⊍ 10ᵖ, n ●
10	9.7	7.7	3.4	6.9	2.2	709.7	709.3	714.8	87	80	88	SW 1	NW 3	SW 1	10	10●	10	24.8	a ●, ⸙ II, ●²-7ᵖ
11	2.4	5.2	2.3	3.2	−1.6	718.2	720.2	723.1	73	51	69	NW 1	NW 2	NW 1	9	4	5	.	p ⸙
12	1.6	4.8	6.2	4.2	−0.8	724.8	724.8	724.0	67	64	66	NE 0	W 1	W 2	8	9	10	2.3	●° 10¹/₄ᵖ, n ●
13	5.6	11.5	9.4	8.8	3.7	726.0	725.9	725.3	97	75	86	W 1	W 1	NW 0	10●	9	5	0.4	●° n-8¹/₂ᵃ, 7¹/₂ᵖ, ≡° III-n
14	6.0	13.8	7.7	9.2	3.9	723.2	720.1	722.6	97	68	66	NW 0	SW 1	W 3	7	5	10	0.8	≡ n-9ᵃ, ≡°-p, ⸙ 6ᵖ-n, *)
15	5.3	6.8	6.2	6.1	0.7	723.4	723.8	722.5	81	80	73	W 1	SW 2	SW 2	10	9	7	1.2	● 10ᵃ-3¹/₂ᵖ
16	6.8	7.3	6.5	6.9	1.4	716.9	713.2	714.9	72	91	57	SW 3	SW 3	SW 3	10	10●	8	24.3	⸙, ●² 8ᵃ-6¹/₂ᵖ, ⸙ 5-6¹/₂ᵖ, *)
17	1.8	2.8	−0.2	1.5	−4.2	718.4	719.5	718.2	80	95	91	W 1	SW 1	NW 1	9✳	8	1	3.8	✳ 7¹/₂ᵃ-1¹/₂ᵖ
18	**−1.5**	6.0	0.7	1.7	−4.1	713.4	711.4	711.0	98	62	100	NE 1	SW 1	SW 1	7	7	10✳	8.9	⊔ I, ≡°-p, ● 5-9¹/₂ᵖ, ✳-n
19	1.2	5.9	4.0	3.7	−2.2	709.5	709.3	707.8	96	64	83	SW 1	SW 1	SW 1	10	8	9	7.0	⸙ III, n ● ⊠
20	4.2	5.7	4.5	4.8	−1.3	705.2	702.5	703.2	97	93	86	W 1	SW 2	SW 2	10●	10●	10	19.6	●, n ●°
21	2.8	6.6	1.8	3.7	−2.5	704.3	705.9	708.6	78	66	96	W 1	SW 2	SW 3	10	8	10●	4.5	a △, ● 3¹/₂ᵖ-n, ⸙ III
22	2.5	8.1	4.3	5.0	−1.3	707.5	706.0	707.6	87	64	87	W 2	SW 1	W 1	9	9	10	1.4	
23	3.2	7.1	2.4	4.2	−2.3	711.1	715.4	715.5	93	57	74	W 1	W 1	NW 1	10●	6	0	1.4	● n-9¹/₂ᵃ
24	0.7	3.3	5.4	3.1	−3.5	710.7	709.2	708.1	85	97	88	N 1	W 1	SW 2	10	10●	10	23.8	✳ 8¹/₄-10ᵃ, ●-n ⊠
25	2.4	6.0	5.4	4.6	−2.2	703.2	703.8	**700.7**	93	95	88	N 1	W 1	SW 2	10●	10●	10●	**33.7**	●, ⸙ ●² 9¹/₄-9³/₄ᵖ
26	2.3	5.2	3.8	3.8	−3.1	703.1	703.9	706.3	96	81	90	W 2	SW 3	SW 2	10	10	10	22.9	●, ⸙ II, n ● ✳
27	1.7	3.3	3.0	2.7	−4.3	709.6	712.6	717.3	100	93	89	SW 3	SW 3	NW 1	10●	10●	10	7.4	⸙ n-p, ● ✳, n ●
28	2.4	6.6	2.8	3.9	−3.3	720.7	721.8	721.3	82	50	63	NW 1	N 1	N 2	8	4	0	.	
29	0.5	8.5	5.1	4.7	−2.6	721.1	720.6	721.7	86	65	75	NE 1	SW 1	NW 0	5	0	9	.	≡° ⊔ I
30	4.8	12.4	7.6	8.3	0.9	724.9	727.2	729.7	92	59	74	N 1	S 1	N 1	10	5	0	.	●° n-I
31	3.3	**14.0**	7.6	8.3	0.7	731.4	**731.5**	729.0	97	59	59	NE 1	SE 1	N 1	3	1	0	.	
Mittel	3.5	7.3	4.9	5.2	—	716.1	715.9	716.4	87	74	79				8.8	7.5	6.9	Summe 238.1	*) **14.** ●° 7ᵖ-III *) **16.** n ● ✳°

März 1914.
Beobachter: Frl. *H. Nager.*

Altdorf.

$\lambda = 8^\circ 39'$, $\beta = 46^\circ 53'$,
$H_b = 456.3^m$, $G = 0.05^{m/m}$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	3.8	6.3	3.8	4.6	1.3	724.1	723.5	723.0	80	65	87	NE 0	NW 1-2	E 0	10	6	7	.	
2	3.7	4.4	2.9	3.7	0.3	720.1	721.0	721.0	91	80	72	E 0	N 0	NW 1-2	10	10●	10●	5.1	p ●
3	0.7	3.0	0.6	1.4	−2.1	721.8	722.5	723.1	98	62	80	N 0	NW 2	SE 0	10*	6	8	0.7	✳ n-I
4	−0.7	3.6	1.3	1.4	−2.3	722.7	722.8	721.7	74	80	99	E 0	NE 0	SE 0	10	10	10●	18.0	p n ●
5	2.6	8.0	5.6	5.4	1.6	721.1	720.2	718.3	100	70	94	SE 0	E 0	SE 0	10●	10	10	4.6	a ●
6	5.4	6.8	6.8	6.3	2.4	716.3	716.7	715.3	99	95	100	SE 0	E 0	SE 0	10●	10●	10●	**33.1**	●²
7	6.9	10.8	7.3	8.3	4.3	715.3	716.2	717.9	100	82	99	E 0	SE 0	E 0	10●	10	10●	6.4	● I, III-n
8	6.9	12.8	9.7	9.8	5.6	717.6	718.2	719.2	99	64	79	E 0	N 0-1	E 0	10●	5	10	0.2	●° I
9	3.9	11.6	14.8	10.1	5.8	718.4	715.3	714.7	90	50	32	NE 0	N 1	SE 2-3	4	1	3	.	⸙ 3-5½, 7¼ᵖ-n
10	14.9	**17.6**	3.3	11.9	7.5	712.1	711.5	716.6	36	30	100	E 2	SE 4	NW 0-1	10	4	10●	6.1	a ⸙, ⸙-3ᵖ, ● III-n
11	3.2	3.6	0.9	2.6	−2.0	720.5	723.1	725.2	96	70	98	E 0	N 0	E 0	10≡●	10*●	10	0.5	≡ I, ●° ✳°-p
12	−0.1	7.6	4.2	3.9	−0.8	727.7	727.3	725.7	84	32	97	E 0	N 1	SE 0	1	10	10●	20.8	● III-n
13	4.8	12.4	9.1	8.8	4.0	728.7	729.1	728.1	99	55	90	E 0	SE 0	SE 0	10●	10	10●	1.7	● I, III
14	4.8	13.4	13.9	10.7	5.7	726.2	721.7	720.9	100	60	45	E 0	N 1	S 3	1	5	10	5.4	◺ ⸙ III, n ●
15	5.6	10.6	7.2	7.8	2.7	725.6	725.1	725.4	96	45	62	E 0	NW 2	SE 0	7	6	0	.	
16	5.2	9.5	6.6	7.1	1.9	718.5	714.1	716.8	78	60	65	S 0-1	SW 2	N 1	10	10●	10	12.7	p ●, ⸙ 6¼ᵖ
17	2.9	3.6	0.7	2.4	−3.0	718.9	721.8	720.8	84	75	99	NE 1-2	N 1	N 0	10●	10●*	0	2.8	● ✳ a-II
18	**−1.7**	9.2	6.7	4.7	−0.8	715.6	713.5	712.4	72	**26**	31	E 0	SE 2-3	SE 1-2	10	10	7	2.7	⸙ 10¾ᵃ-p
19	2.1	6.4	1.3	3.3	−2.3	711.9	712.3	711.4	98	55	72	NE 0	E 0	SE 0	10●*	10	0	2.0	● ✳ n-I
20	8.6	11.6	6.2	8.8	3.0	706.0	706.0	705.2	34	32	80	S 3-4	SE 3-4	NW 0	8	9	10	6.4	⸙ n-6¼ᵖ
21	3.8	6.6	2.9	4.4	−1.5	705.7	709.2	710.4	93	46	81	SE 0	N 0	NE 0	10●	8	0	3.3	● n-I
22	1.0	9.9	7.3	6.1	0.1	710.7	707.3	709.1	97	29	29	E 0	SE 2	E 1-2	3	4	10	.	⸙ 0¾ᵖ-p
23	4.5	6.8	1.2	4.2	−2.0	713.5	716.8	718.4	77	68	84	SE 0	NW 0-1	E 0	10●	10●	0	0.3	●° n-II
24	1.0	11.6	5.3	6.0	−0.3	713.6	710.5	710.9	77	28	84	E 0	SE 3	NW 0	10	10	10	.	⸙ 9¾ᵃ-4¼ᵖ
25	4.3	6.6	6.3	5.7	−0.7	705.3	706.4	**703.4**	98	85	89	NE 0	N 0	NE 0-1	9	10●	8	5.5	● 0¾ᵖ-p
26	3.9	7.3	4.0	5.1	−1.5	704.5	705.8	708.0	97	66	95	NE 0	SE 0-1	NW 0	10	10●	10●	2.7	p ●
27	3.9	6.1	4.2	4.7	−2.0	710.3	714.0	718.3	100	76	80	E 0	NW 0-1	NW 1	10●	10	10●	4.6	● I, III
28	4.3	6.5	2.6	4.5	−2.3	722.1	723.3	724.2	54	46	82	NW 2-3	N 1	SE 0	10	8	0	.	⸙ I
29	0.1	7.6	2.8	3.5	−3.5	723.5	722.7	723.9	71	42	74	E 0	N 0-1	N 0	1	0	0	.	
30	3.8	12.2	6.6	7.5	0.4	727.4	729.1	732.3	81	42	75	E 0	N 0	NE 0	8	3	3	.	
31	3.0	12.7	7.1	7.6	0.4	**733.8**	731.6	731.4	95	48	71	E 0	N 0	SE 0	0	0	0	.	
																		Summe	
Mittel	3.8	8.6	5.3	5.9	—	718.0	718.0	718.5	85	57	78				8.1	7.6	6.6	145.6	

März 1914.
Observatorium.

Genf.

$\lambda = 6^\circ 9'$, $\beta = 46^\circ 12'$,
$H_b = 405.0^m$, $G = 0.02^{m/m}$.

1	4.7	8.7	4.1	6.2	3.2	728.8	729.2	728.0	84	67	85	ENE 1	SSE 1	S 0	10	4	0	.	
2	3.7	7.3	3.1	4.3	1.2	725.8	725.4	726.9	85	69	66	SE 1	W 1	NW 1	9	9	9	3.1	● ✳ 9¾ᵖ-n
3	0.8	4.6	1.2	2.2	−1.0	726.6	727.0	728.1	77	48	63	N 1	NNE 2	NW 0	2	6	0	.	⸙ II
4	−0.4	6.3	3.6	2.1	−1.2	728.9	728.3	728.3	89	58	88	SE 1	W 1	NNE 0	10	10	10	1.2	● 4½-7½ᵖ, n
5	5.0	9.3	8.0	6.8	3.4	727.5	727.0	725.9	92	72	81	E 1	SSW 1	WNW 1	10●	9	10●	4.2	● 7½-10½ᵃ, 9½-10½ᵖ
6	9.0	9.6	11.2	9.6	6.1	723.4	722.4	721.9	73	86	85	SSW 2	SSW 1	SSW 2	10	10●	8	11.3	⸙ I, III, ● 10½ᵃ-1½ᵖ, n
7	10.8	11.7	10.6	10.9	7.2	723.1	723.8	724.9	76	75	83	SSW 2	SSW 2	SSW 1	10●	10●	10●	8.7	⸙ n-II, ● 7½ᵃ-n
8	10.0	13.4	9.8	11.2	7.4	725.4	724.4	724.7	78	56	74	SSW 1	SSW 2	SE 1	10	4	0	.	⸙ II
9	3.6	17.0	11.6	9.8	5.9	723.3	720.6	719.5	90	32	68	S 0	SSW 1	SSW 1	2	4	3	1.9	a ⌣, n ●
10	11.0	10.0	3.4	8.8	4.8	717.5	717.1	722.9	82	92	98	SSW 1	W 1	SE 1	9●	10●	10●	**34.6**	●²
11	2.5	5.7	2.8	3.7	−0.4	725.6	727.9	731.0	96	38	66	WSW 1	NNW 1	SE 1	8	8	2	.	
12	**−1.2**	8.2	7.8	4.3	0.0	732.3	732.6	732.6	88	41	52	SSE 0	SW 1	W 1	0	10	10	0.6	●° 10¼-10½ᵖ
13	7.3	13.0	8.9	9.3	4.9	733.7	732.8	732.5	71	56	78	SSW 0	N 1	SSW 0	7	5	1	.	
14	5.1	**18.4**	9.0	10.4	5.9	730.6	727.0	731.0	94	40	56	S 0	S 1	SW 2	2	3	10	3.6	a ⌓, ● 6-7½ᵖ, ⸙ III
15	7.0	8.4	8.0	7.9	3.3	731.9	732.0	730.8	60	58	61	S 1	SSW 1	NNE 1	7	8	10	1.3	
16	7.1	10.4	7.3	8.2	3.5	727.2	722.8	724.0	78	73	68	SSW 2	SSW 2	SW 1	10●	10●	10	13.8	⸙ n-II, ● n-7½ᵖ
17	3.0	6.3	2.2	3.6	−1.3	726.4	727.2	725.9	78	52	66	NW 1	SW 1	NW 1	9●	9	0	.	●° I
18	−0.9	10.4	1.5	2.7	−2.3	720.8	717.9	718.6	84	**28**	98	SSW 0	SW 2	NW 0	2	10	10●	9.6	a ⌣, ⸙ II, ● 7½-10½ᵖ
19	2.3	8.7	6.3	4.3	−0.8	717.5	716.5	715.7	80	33	55	SW 1	SSW 2	SSW 3	3	3	10●	0.9	a ⌣, p ⸙, ●° 8½-10½ᵖ
20	6.3	7.2	5.9	6.1	0.8	712.5	709.6	710.9	70	85	74	NE 1	W 1	SSW 1	9	10●	10●	11.4	● 9ᵃ-10¼ᵖ
21	3.7	8.4	2.2	4.8	−0.6	712.4	713.8	717.0	71	41	93	SSW 2	SSW 2	S 1	10	9	6●	4.3	⸙ n-II, ●✳ 5½-6½ᵖ, ● III
22	3.3	7.9	4.1	5.1	−0.4	715.3	713.3	715.3	78	47	83	SSW 1	SSW 2	WSW 1	9	9	9	1.4	⸙ II, ● 7-8¼ᵖ
23	3.6	9.0	3.4	5.4	−0.2	719.8	723.3	723.1	87	40	73	SSW 2	SSW 1	E 0	10●	4	0	0.2	●° ⸙ I, n ●°
24	2.1	8.3	6.4	4.6	−1.2	718.6	716.7	716.1	90	66	80	W 1	SSW 2	W 1	10●	10●	10●	9.2	⸙ II, ● 7½ᵃ, 1½-4½, *)
25	5.0	10.6	10.2	8.2	2.3	710.3	712.0	**708.8**	95	70	60	NNE 0	SSW 1	SSW 3	10●	6	8	11.2	● 7½-10½ᵃ, 6¼-7½ᵖ, *)
26	5.1	8.0	4.8	5.4	−0.6	712.2	713.0	715.6	73	58	76	SSW 2	SSW 2	SSW 3	10●	10	10●	21.1	● 7½-10½ᵃ, 7½-10½ᵖ, *)
27	2.2	6.1	3.5	3.8	−2.4	718.5	721.4	725.4	88	67	91	SSW 3	SSW 1	SE 1	10●	9	8	8.3	⸙ n-I, ● ✳ 7½-11½ᵃ
28	2.6	7.2	4.0	4.6	−1.7	728.4	728.8	728.1	96	48	68	SE 0	NNW 1	NE 0	10●	1	0	.	●° 7½ᵃ
29	−0.1	7.6	7.3	4.3	−2.1	728.3	727.7	728.7	87	46	64	SE 0	NE 1	NNE 1	0	0	9	.	a ⌣
30	4.8	11.1	7.5	8.3	1.7	732.9	734.5	737.1	87	44	71	SSW 0	NNE 1	ENE 0	3	0	0	.	
31	3.5	13.2	9.0	8.1	1.4	**738.8**	737.9	736.3	88	47	77	S 0	N 1	NNE 1	0	0	0	.	a ⌣
																		Summe	
Mittel	4.3	9.4	6.1	6.3	—	724.0	723.7	724.4	83	56	72				7.1	6.8	6.2	161.9	———

*) **24.** 7¾-10½ᵖ *) **25.** ⸙ III-n *) **26.** ⸙, ⌒ 6ᵖ, n ● ✳

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁵ᵃ, 1³⁵ u. 9³⁵ᵖ.

$\lambda = 8^\circ\ 33'$, $\beta = 47^\circ\ 23'$,
$Hb = 493.2^m$, $G = 0.08\,^{m}/_{m}$.

Zürich.

März 1914.
Meteorol. Centralanstalt

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	3.8	6.2	3.4	4.5	2.1	720.8	720.8	719.8	89	66	88	NE 0	W 1	S 0	10	10	2	.	
2	2.8	4.8	0.4	2.7	0.2	717.5	716.9	718.2	85	80	96	N 0	SW 0	W 1	10	9	10*	7.2	≡°I, ●° 8½-9¾, *)
3	-0.2	2.6	-0.6	0.6	-2.0	719.0	719.4	720.0	95	66	84	W 0	SW 1	S 0	10*	10	1	0.2	✳° n-9½ᵃ, 1¾-2½ᵖ
4	-0.4	3.0	2.8	1.8	-0.9	719.3	718.9	718.1	72	70	89	W 1	W 1	SW 1	10*	9	10●	11.8	✳° ⸙ 7½ᵃ-0½ᵖ, *)
5	5.5	9.3	9.0	7.9	5.0	717.4	716.9	715.2	77	67	66	W 2	W 3	W 2	10●	9	9	3.5	● n-10, 11¾ᵃ-1ᵖ, ⸙, *)
6	8.7	8.4	9.5	8.9	5.9	712.7	712.8	711.4	68	79	82	SW 3	SW 2	SW 3	10	10●	10●	30.7	⸙, ●² 7¾ᵃ-n
7	9.8	11.0	10.1	10.3	7.2	711.8	713.2	714.1	75	72	72	SW 2	SW 3	SW 3	10	8	10●	5.3	● n-6¼ᵃ, III-n, ⸙, *)
8	9.4	14.0	8.2	10.5	7.2	715.1	715.2	716.6	72	52	67	W 3	W 2	W 1	10●	8	9	1.5	● n-10ᵃ, ⸙
9	4.0	16.0	11.4	10.5	7.1	715.6	713.5	711.0	91	42	54	E 1	SW 0	S 0	1	3	9	0.1	
10	9.3	9.1	0.9	6.4	2.8	709.8	709.2	714.1	82	82	98	N 1	NW 3	N 1	5	10●	10*	25.8	●° ⸙ 4ᵃ, ⸙ II, *)
11	0.8	4.5	1.3	2.2	-1.5	717.6	719.4	722.0	98	67	76	S 0	SW 1	NW 1	10*	7	8*	1.0	✳ n-8½ᵃ, ●-9ᵃ, *)
12	-0.3	5.6	7.0	4.1	0.3	724.2	723.7	722.7	70	44	51	S 0	W 1	SW 2	1	10	10●	4.2	n ⸙, ⌴ I, ✳° 1¾-2¾ᵖ, *)
13	5.6	12.0	8.0	8.5	4.5	725.2	725.4	725.0	91	70	95	SW 1	SW 1	S 0	9●	4	10	0.4	●° n-9ᵃ, 4-4¼, 6-6¼ᵖ
14	7.2	16.6	6.2	10.0	5.9	723.0	719.2	720.7	96	50	87	SE 0	SW 1	W 2	7	7	10●	5.2	●° n-I, ● ⸙ 7¾-11ᵖ, ⌐ III
15	6.8	10.0	6.8	7.9	3.6	722.0	722.1	721.8	76	48	50	W 1	W 2	W 1	7	8	0	0.2	⸙
16	6.8	9.4	6.2	7.5	3.1	716.1	711.3	713.3	55	71	68	W 2	SW 2	SW 2	9	10●	10	8.6	●° n-I, ⸙, ● 9½ᵃ-6, *)
17	2.1	5.3	1.0	2.8	-1.7	716.6	718.1	717.8	85	66	75	W 1	SW 1	SW 1	10●	4	1	0.6	● 1½ᵃ-I, ✳° 8¼-11ᵃ, *)
18	-1.4	9.1	3.2	3.6	-1.1	713.3	710.9	710.6	81	37	80	S 0	SW 0	NW 1	3	4	10	3.2	⌴² I
19	0.6	7.4	2.0	3.3	-1.5	709.1	709.2	708.0	97	57	76	NW 0	SW 2	SW 0	10*	8	1	1.4	● ✳ n-I, ✳-10½ᵃ, *)
20	3.3	8.6	6.4	6.1	1.1	705.2	702.3	702.4	79	59	65	SE 0	NE 1	SW 1	7	9	10●	1.6	●° n-I, ✳° 8¼ᵃ, *)
21	3.4	4.6	3.5	3.8	-1.3	703.5	705.7	707.4	73	70	58	W 1	W 2	W 2	10	8	1	0.3	●° 10¼-10½ᵃ, ●° *)
22	1.9	10.7	6.0	6.2	1.0	707.1	705.5	706.9	80	36	53	NE 0	SW 1	W 0	3	3	10	0.4	⸙, n ●°
23	3.4	4.8	2.5	3.6	-1.8	710.2	714.3	715.2	89	77	73	SW 1	W 1	SE 1	9	10●	0	0.9	⸙, ●° 9ᵃ-2, 5¾-6ᵖ, *)
24	0.1	4.8	2.6	2.5	-3.0	711.1	708.8	708.3	84	58	86	E 0	E 0	NW 1	8	10	10●	9.3	≡° ⌴ I, ●° ✳° 1ᵖ, *)
25	3.1	7.1	5.5	5.2	-0.4	702.9	703.0	700.6	95	76	95	SE 0	SW 1	SW 0	10●	10	10●	18.5	●°, n-1, 3¼-6¼ᵖ, p ⸙, *)
26	3.6	4.3	3.8	3.9	-1.9	701.7	702.7	704.8	78	85	83	W 2	W 2	W 2	10	10●	10●	17.1	●° 3¼-3½ᵃ, ⸙, ● 7ᵃ-n
27	1.1	4.2	2.6	2.6	-3.3	708.4	711.3	715.9	94	82	86	NW 1	W 1	SW 1	10*	10●	10●	3.9	✳ n-8ᵃ, ● 11ᵃ-n
28	1.8	8.1	1.8	3.9	-2.1	719.9	721.2	721.4	80	43	80	W 1	W 1	E 1	2	4	1	0.2	✳° 11½-11¾ᵃ
29	-1.6	11.0	4.6	4.7	-1.5	721.0	720.0	720.9	93	37	48	E 0	N 1	N 0	1	0	0	.	⌴² I
30	2.1	15.0	7.4	8.2	1.9	724.7	726.3	729.1	82	37	73	E 0	SW 1	N 0	3	2	1	.	
31	3.3	17.8	9.0	10.0	3.6	730.9	729.7	728.3	90	38	65	SE 0	W 0	SE 1	1	2	0	.	⌴ I
Mittel	3.4	8.6	4.9	5.6	—	715.2	715.1	715.5	83	61	75				7.3	7.3	6.5	Summe 163.1	

*) 2. 11¼ᵃ, 1ᵖ, ●° ✳ 3¼-3¾ᵖ, ✳²-4ᵖ, ●°-4¼ᵖ, ✳-n *) 4. ● 3¼ᵖ-n, n ⸙ *) 5. ●° 5½ᵖ, n ⸙ *) 7. ●° 10¾ᵃ-p *) 10. ●² 0-9ᵖ, ✳-n *) 11. ✳° 9¼-11ᵖ *) 12. ● ⸙ 9ᵖ-n *) 16. 10½-11ᵖ *) 17. 2-4¼ᵖ, ⸙ *) 19. ●°-10¾ᵃ, ⸙ II, ✳° 1¾, 5¾ᵖ *) 20. ● 5¾ᵖ-n, n ⸙ *) 21. ✳°-11½ᵃ, ✳° 0½-2¾ᵖ, p ⸙ *) 23. ✳° ●° 5¼ᵖ *) 24. ● 5ᵖ-n, ✳ 10½ᵖ, n ⸙ *) 25. ●² 9¼ᵖ-2ᵃ, n ⸙

$\lambda = 8^\circ\ 30'$, $\beta = 47^\circ\ 3'$,
$Hb = 1787.3^m$, $G = -0.11\,^{m}/_{m}$.

Rigi-Kulm.

März 1914.
Beobachter: *Hospenthal.*

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	0.8	1.0	-2.0	-0.1	3.5	614.2	614.1	613.7	7	18	51	E 0	W 0	E 2	0	0	2	.	
2	-4.4	-5.0	-7.8	-5.7	-2.1	610.8	610.0	609.7	100	100	100	W 2	W 2-3	W 3-4	10≡	10≡	10*≡	26.0	≡, ✳² 9½ᵃ-0½ᵖ, *)
3	-9.2	-8.6	-9.6	-9.1	-5.6	610.3	611.6	611.2	100	100	100	W 1	N 0	NW 0	10≡	7≡	5	2.0	≡ n-II, n ✳
4	-9.8	-5.6	-4.2	-6.5	-3.0	610.8	610.9	610.9	100	100	100	W 4	W 4	W 4	10≡	10≡	10≡	4.0	⸙ ≡, n ✳
5	-2.2	-0.8	-0.8	-1.3	2.1	611.3	611.4	610.7	100	100	100	W 4	W 4	W 4	10≡	10≡	10●*	11.2	≡ n-p, ⸙
6	-0.4	0.0	0.6	0.1	3.5	608.3	608.0	607.6	100	100	100	W 5	W 5	W 5	10≡	10●*	10●≡	27.6	≡ I, ⸙, ● ✳ II, p n ●² ≡
7	0.2	0.6	0.6	0.5	3.8	608.0	609.0	609.8	100	100	100	W 5	W 5	W 4	10●≡	10-	10-	6.6	● I, ⸙ ≡
8	0.0	3.0	0.4	1.1	4.3	610.7	611.1	611.6	100	100	100	W 4	W 0	W 2	10*≡	10	10≡	.	✳ ⸙ n-I, ≡, ≡° II
9	4.5	6.1	3.6	4.7	7.9	611.4	610.4	608.8	19	29	56	W 2	S 0	SW 2	3	2	7	.	
10	3.6	3.3	-5.6	0.4	3.5	606.8	605.8	607.6	58	100	100	S 2	W 1	W 2	8	10	10*≡	38.5	p ≡°, ✳² ≡ 4½ᵖ-n
11	-7.4	-4.6	-8.4	-6.8	-3.8	610.0	611.4	613.2	100	100	100	NW 1	W 0	NW 2	10≡	10	5	6.3	≡ I, ≡°-II, ✳ 3¾-4¼ᵖ
12	-9.2	-4.8	-0.4	-4.8	-1.8	615.2	615.6	615.7	100	100	100	NW 2	W 3	W 4	1≡	10	10*	15.7	≡ I, ≡°-p, p ⸙, *)
13	0.0	2.4	2.4	1.6	4.5	618.8	619.6	619.6	100	86	85	W 4	W 0	W 2	10≡	10	10●*	4.2	≡ ⸙ I, ≡°-p, ● ✳ III
14	2.3	8.4	-1.4	3.1	5.9	617.7	615.4	613.9	39	100	100	W 0	SW 0	E 4	5	7	10	4.0	≡° I, ⌐ ✳ 9ᵖ, ⸙-n
15	-4.0	-1.4	-4.3	-3.2	-0.4	615.6	615.8	615.7	100	92	100	W 3	NW 2	SW 0	10	8	1	.	⸙ I
16	-0.2	0.1	-5.0	-1.7	1.0	610.6	606.5	606.9	79	100	100	W 4	W 4	W 4	10	10	10*	15.7	⸙, ✳ 6ᵖ-n
17	-7.0	-7.0	-8.2	-7.4	-4.8	608.9	610.2	610.4	100	100	100	E 2-3	E 2	W 1	10≡	10≡	10	11.5	⸙ I, ≡-p, ✳ 2½-6ᵖ
18	-9.6	-5.2	-5.8	-6.9	-4.3	605.4	605.1	605.2	100	100	100	SE 2	S 3	SE 0	10	5	8	5.0	⸙ II
19	-6.4	-5.2	-6.6	-6.1	-3.6	602.6	603.0	603.0	100	100	100	W 2	W 0	E 2	10*≡	10	10	5.6	n a ✳ ≡, ≡° II
20	-1.2	-0.2	-2.8	-1.4	1.0	600.8	599.3	598.3	100	72	74	NW 2	SW 4	W 2	10	10	10*	5.4	⸙ II, ✢ ✳ 6ᵖ-n
21	-6.0	-4.2	-7.6	-5.9	-3.6	597.6	599.9	601.1	71	71	73	E 1	W 0	W 3-4	10*≡	10	3	11.0	n a ≡ ✳, ≡° II, ⸙ III
22	-7.4	-1.6	-4.6	-4.5	-2.2	601.5	601.0	601.9	73	72	72	NW 2	S 1	NW 1	5	3	7	1.2	n (²²/₂₃) ✳
23	-4.8	-5.2	-7.0	-5.7	-3.5	604.6	607.6	608.9	72	73	73	W 1	NW 4	E 1-2	10	10*≡	1	2.7	✳ ≡ ⸙ ✢ II
24	-2.2	0.2	-3.8	-1.9	0.2	605.1	603.8	603.3	71	72	100	S 2	SW 1	E 2-3	10	10	10*≡	3.8	✳ ≡ 5ᵖ-n, ⸙ III
25	-1.6	-1.0	-1.4	-1.3	0.7	598.5	598.8	597.4	100	100	95	S 1	W 4	W 4	10	10●*	10*	10.2	● ✳ ≡ II, ✳ ⸙-n
26	-4.4	-4.4	-5.0	-4.6	-2.7	597.2	597.9	599.5	98	100	100	W 5	W 4	W 5	10≡	10	10*	3.2	≡ I, ⸙, ✳ ✢ III
27	-5.2	-4.6	-5.6	-5.3	-3.3	602.2	605.0	608.4	100	100	100	W 2	W 2	W 4	10*≡	10	10*≡	15.1	≡ ✳, ≡° II, ⸙ III
28	-8.0	-4.4	-7.6	-6.7	-4.9	611.8	613.2	613.3	99	100	100	W 2	W 0	W 0	10	10	5	0.4	a ≡°, ≡ II, ✳° 2¼-2¾ᵖ
29	-8.2	-2.0	-3.0	-4.4	-2.7	613.0	613.7	615.0	98	100	100	SW 0	S 0	SW 1-2	0	0	0	.	
30	-1.8	1.4	-0.4	-0.3	1.3	618.0	620.2	622.6	88	81	98	W 2	W 0	W 0	7	1	0	.	
31	2.2	3.1	4.0	3.1	4.6	623.9	624.3	623.9	48	54	41	W 0	SW 0	S 0	0	1	0	.	
Mittel	-3.4	-1.5	-3.5	-2.8	—	609.1	609.3	609.6	84	88	91				8.0	7.9	7.2	Summe 236.9	

*) 2. III-n, p ⸙
*) 12. ● 4½-5¾ᵖ, ✳-n, ⸙ III-n

März 1914.
Beobachter: *J. Camenisch.*

Bevers.

$\lambda = 9^\circ 53'$, $\beta = 46^\circ 33'$,
$H_b = 1712.6^m$, $G = -0.12^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-8.6	2.4	-5.2	-3.8	1.9	619.6	618.6	618.7	88	55	66	S 1	SE 0	— 0	10	1	1	.	
2	-10.4	0.5	-4.8	-4.9	0.7	615.5	614.0	614.3	85	54	82	SE 1	NE 1	N 1	6	10	10*	3.0	p ✳
3	-5.8	-2.6	-9.0	-5.8	-0.3	614.2	614.8	616.1	65	53	64	N 1	W 1	NE 1	10	9	2	.	a ✳°
4	-15.1	-0.8	-4.5	-6.8	-1.4	616.5	615.7	616.4	80	45	67	NE 1	W 1	NE 1	10	9	10	.	
5	-3.4	4.6	0.9	0.7	5.9	616.4	616.4	615.7	94	51	68	— 0	SW 1	W 1	10	8	8	.	
6	-2.5	5.6	2.0	1.7	6.8	613.4	613.0	612.7	79	59	90	SW 0	W 3	— 0	10	10●	10●	5.5	⸗ II, p ●
7	1.4	3.9	1.0	2.1	7.1	612.8	613.8	615.5	94	72	95	W 2	W 1	SW 1	10*	10	9	2.9	✳
8	2.3	8.8	-0.2	3.6	8.5	615.8	616.2	617.3	77	39	65	SW 1	SW 2	— 0	9	1	6	.	
9	-4.8	6.0	2.5	1.2	6.0	618.3	617.6	617.4	85	55	86	S 0	S 2	SW 2	8	2	10	0.4	●° 7ᵖ
10	2.0	3.8	-1.6	1.4	6.0	615.1	613.7	611.4	89	79	96	S 0	SE 1	W 1	10	10	10●	12.1	✳ 0½–1ᵖ, n, ● III
11	-2.9	-0.8	-5.8	-3.2	1.3	614.1	615.3	618.2	86	57	57	N 1	W 1	N 1	10	10*	10	.	✳° II, p ⸗
12	-15.6	1.8	-2.7	-5.5	-1.1	621.4	621.3	622.5	68	31	64	NE 1	S 1	N 1	0	8	10	0.5	n (12/13) ✳°
13	-2.6	8.2	1.8	2.5	6.7	623.6	624.5	625.2	94	58	80	N 1	SW 1	W 1	7	5	8	.	
14	-1.9	7.4	1.4	2.3	6.4	624.5	622.6	620.7	91	54	83	N 1	SW 1	W 1	0	8	7	3.6	n (14/15) ✳
15	-1.0	2.6	-3.6	-0.7	3.3	620.1	620.6	621.3	96	45	63	N 0	SW 2	NE 1	10	2	0	.	
16	-6.2	3.7	-0.6	-1.0	2.8	618.1	614.5	611.2	79	51	90	E 0	W 2	N 2	10	10	10	0.7	p ⸗ ⸗, n ✳
17	-4.2	-3.0	-6.6	-4.6	-0.9	611.9	614.1	615.3	74	51	62	SE 1	S 4	N 1	10*	10	7	2.5	✳ I, ⸗ II, p ⸗ ⸗ ✳
18	-16.3	0.0	-5.5	-7.3	-3.7	614.5	613.4	612.3	70	45	70	S 1	S 2	N 1	6	8	10	5.2	n (18/19) ✳
19	-5.2	-2.1	-11.6	-6.3	-2.9	617.9	607.8	609.7	100	77	63	N 3	N 1	N 1	10*	10	0	1.9	✳ ⸗ I, ⸜² 7–8ᵖ
20	-9.4	0.6	-1.4	-3.4	-0.1	610.0	608.7	605.3	76	65	95	S 1	SW 1	N 1	5	10*	10*	27.0	p n ✳²
21	-3.4	-0.6	-8.6	-4.2	-1.1	603.7	605.1	607.2	100	50	72	NE 1	N 1	N 1	10*	10	6	0.8	✳° I
22	-17.4	0.4	-5.6	-7.5	-4.5	608.2	607.6	608.3	76	40	69	S 0	SE 2	NE 1	2	3	10	0.8	n (22/23) ✳°
23	-7.2	2.8	-7.2	-3.9	-1.1	610.3	611.5	614.3	89	45	70	W 0	SW 1	N 2	6	10	0	.	
24	-15.4	0.7	-3.6	-6.3	-3.6	613.4	611.7	609.6	80	47	91	S 1	S 1	W 1	4	10	10*	4.5	p n ✳
25	-2.8	4.1	-5.0	-1.1	1.5	605.8	605.0	604.4	92	56	84	N 1	S 2	NE 1	10	9	0	3.8	n (25/26) ✳
26	-4.4	1.2	-4.0	-2.4	0.0	603.2	603.6	605.2	95	45	61	E 0	SW 3	N 1	9	7	6	5.7	⸗ II, p n ✳
27	-4.7	0.4	-4.8	-3.0	-0.7	606.8	609.0	612.6	94	44	88	SE 0	NE 1	W 1	10	9	10	6.2	
28	-5.6	-0.4	-10.2	-5.4	-3.3	615.4	617.4	618.9	91	42	62	N 2	E 1	NE 1	10*	8	0	.	✳ n–I
29	-17.6	3.1	-10.4	-8.3	-6.3	620.0	619.4	621.2	76	30	52	SW 0	SW 0	NE 1	0	0	0	.	
30	-9.5	5.6	-4.4	-2.8	-1.0	623.8	625.0	628.4	67	37	63	SW 1	E 0	NE 1	8	1	0	.	
31	-10.4	8.6	-2.0	-1.3	0.4	630.4	629.8	630.2	81	39	71	SW 0	SW 0	— 0	2	0	0	.	
																		Summe	
Mittel	-6.7	2.5	-3.9	-2.7	—	615.0	614.9	615.4	84	51	74				7.5	7.0	6.1	87.1	

März 1914.
Beobachter: *Couvent des Capucins.*

Sitten.

$\lambda = 7^\circ 21'$, $\beta = 46^\circ 14'$,
$H_b = 540^m$, $G = 0.00^m/_m$

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	0.1	3.6	4.6	2.8	-0.7	717.9	716.8	715.0	70	56	71	E 0–1	S 1–2	E 0–1	10≡	4	0	.	≡ I, ≡°–II
2	2.6	7.2	2.6	4.1	0.4	712.4	711.0	712.6	91	63	66	S 0	W 2	W 3–4	10	8	4	.	≡° 8–10¼ᵃ, ●° 10¼ᵃ, *)
3	0.1	6.5	1.0	2.5	-1.3	712.7	712.0	714.6	81	39	59	SW0–1	SW2–3	W 0	9	4	1	.	a ≡, ⸗ II
4	-0.6	5.1	1.8	2.1	-1.9	715.7	715.1	715.2	74	59	100	NE 0	SW0–1	SW 0	10	10	10●✳	5.5	≡° 7–8ᵃ, p, ● ✳ 3ᵖ-n
5	1.6	8.7	6.7	5.7	1.6	714.7	713.7	713.2	100	74	84	S 0	SW 0	S 0	10≡	9●	10	0.7	≡ I, ●° 10ᵃ, 1–2ᵖ
6	5.5	7.4	7.2	6.7	2.5	711.0	709.6	709.7	99	99	100	SW 0	S 0	SW 0	10●	10●	10●	29.8	● n–6ᵖ, ●²–n
7	8.0	9.6	7.4	8.3	3.9	709.4	710.1	712.6	95	84	96	SW0–1	SW0–1	SE 0	10●	10●	10●	23.2	●²
8	6.4	13.2	7.9	9.2	4.7	712.1	711.1	712.2	98	54	80	S 0	W 1	W 0	9	2	1	.	
9	3.1	14.1	10.8	9.3	4.6	712.7	709.1	709.1	88	32	54	E 0–1	SE 0–1	E 0–1	3	4	7	.	●° 4¹/₄ᵖ
10	9.6	11.0	4.5	8.4	3.6	706.7	705.9	707.4	63	74	93	E 0–1	E 0	WNW 3	10	10●	10●	3.9	● 10ᵃ–n, ⸗ III
11	3.2	6.3	2.7	4.1	-0.8	711.2	712.5	717.2	75	51	55	SW 0	SW3–4	W 1–2	8	8	6	.	⸗ 9½ᵃ–6½ᵖ
12	0.3	6.3	2.4	3.0	-2.1	719.7	719.8	721.1	57	36	95	NE 0	SW0–1	E 0	2	10	10●	5.5	⸤ I, ● ✳ 2³/₄–3½ᵖ,
13	2.5	12.6	9.8	8.3	3.1	722.8	719.6	720.6	98	55	75	E 0–1	S 0–1	NW0–1	5	6	4	.	[● 9ᵖ–n
14	6.3	15.3	9.5	10.4	5.0	718.6	714.7	715.5	86	41	82	E 0	SE 0–1	W 4	3	2	10●	4.5	⸜ I, ⸜ ● ⸗ 8¹/₄ᵖ–0¹/₂ᵃ
15	5.0	11.9	5.4	7.4	1.9	718.5	717.8	718.4	76	41	66	NE 0–1	SW 1	NE 0	6	7	0	.	
16	5.0	4.4	5.5	5.0	-0.7	714.4	709.8	709.9	74	97	85	SW 0	E 0–1	W 1	10	10●	10●	14.5	● 9¹/₄ᵃ–n
17	2.9	5.5	1.6	3.3	-2.5	711.4	713.3	713.2	90	52	61	SW1–2	W 3–4	W 0–1	10●✳	8	0	0.1	●° n–8ᵃ, ✳° 7½–10½ᵃ,
18	-1.3	7.6	5.1	3.8	-2.2	710.2	707.7	705.8	65	32	46	S 0	S 0–1	SW 0	10	5	10	4.0	⸤ I, ⸗ 5–7ᵖ [⸗ I–3ᵖ
19	1.0	8.6	4.2	4.6	-1.5	704.4	703.5	704.2	99	36	48	SW 0	SW 1	NE 1	10*	3	10	2.2	✳ n–8ᵃ
20	1.4	8.6	4.4	4.8	-1.5	704.2	700.2	699.6	96	49	95	SE 0	W 1	SW 0	10*	10	10●	3.3	✳ n–8ᵃ, ● 5³/₄ᵖ–n
21	3.4	8.7	3.3	5.1	-1.3	698.5	700.8	704.2	90	36	60	SW0–1	SW 2	SW0–1	10●	6	7	1.5	●° I, n ✳
22	0.0	9.0	6.4	5.1	-1.5	703.9	701.8	702.5	100	49	34	E 0	SE 0–1	E 0	4≡	7	10	.	≡ 7–8ᵃ
23	3.1	9.1	2.8	5.0	-1.7	705.9	708.8	711.1	81	42	50	SE 0	SW2–3	NW0–1	6	6	0	.	⸦ I, ⸗ 1½–5½ᵖ
24	1.1	3.2	0.8	1.7	-5.2	707.8	706.9	705.2	57	90	100	E 0	SW 0	SE 0	10	10	10●✳	10.8	⸤° I, ✳ 11ᵃ–0ᵖ, *)
25	2.1	6.0	5.6	4.6	-2.4	699.4	700.3	698.0	94	72	94	E 0	E 0	E 0	10●	10●	10●	14.9	●° I, 0–2½, 6¼–8½ᵖ, *)
26	0.9	7.0	0.6	2.8	-4.4	699.7	700.1	702.7	99	58	100	S 0	W 0–1	S 0	10*	10	10*	23.5	⸗ 0½ᵃ, ✳ 5–11ᵃ, 7ᵖ-n, *)
27	2.1	5.8	2.4	3.4	-3.9	704.6	707.2	711.6	86	69	93	SW0–1	SW 1	SW0–1	10●	10	10●	7.9	⸗ 3ᵃ, ● n–8ᵃ, *)
28	1.9	8.4	2.6	4.3	-3.2	714.5	715.3	715.9	93	42	59	E 0–1	SW 0	NNW 1	8	3	0	0.1	● n–7ᵃ, ✳° 6¹/₂–7ᵃ
29	0.0	8.7	5.8	4.8	-2.8	716.3	714.7	716.3	62	35	56	NE 0	N 0	NW0–1	1	2	1	.	⸤° I
30	5.3	12.5	7.8	8.5	0.7	719.7	720.4	724.2	69	46	60	SE 0	S 1	E 0–1	7	1	0	.	⸦ I
31	4.6	14.7	10.2	9.8	1.9	726.5	724.5	724.8	82	38	51	E 0	SSE 0	NE 1	0	0	0	.	⸤° ⸦² I
																		Summe	
Mittel	2.8	8.6	5.0	5.5	—	711.5	710.8	711.7	83	55	73				7.8	6.6	6.2	155.9	

*) 2. ≡ 10³/₄ᵃ, ⸗ 1¼–11ᵖ *) 24. ● 4–5½ᵖ, ● ✳–n, n ✳ *) 25. ●–n *) 26. ●°10½ᵃ–0, 3¼, 5–7½ᵖ, n ✳ ● *) 27. ✳–10³/₄ᵃ, ● 10½–11½ᵃ, 6ᵖ–n

$\lambda = 8° 57'$, $\beta = 46° 0'$,
$Hb = 276.2^m$, $G = 0.03\,^m/_m$.

Lugano.

März 1914.
Beobachter: *G. Malatesta.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	6.2	9.8	8.0	8.0	3.0	737.5	737.5	736.0	97	86	91	SSE 0	SSE 0	W 0	10	10	10	.	
2	7.4	8.8	5.8	7.3	2.2	734.4	733.0	732.2	90	88	98	SW 0	SW 0	W 0	10	10	10	0.2	≡° n–II, ●° 9½–10¼p
3	7.6	8.8	4.4	6.9	1.7	731.3	733.4	734.8	89	82	82	NE 1	NE 1	N 0	10	10	0	.	
4	3.4	14.4	6.2	8.0	2.6	735.2	734.3	734.8	44	34	82	N 0	SW 0	N 0	0	0	0	.	
5	1.0	9.4	6.2	5.5	0.0	735.7	735.0	733.8	81	54	77	N 0	S 0	N 0	0	2	0	.	
6	2.0	15.4	7.6	8.3	2.7	731.3	728.9	729.5	89	51	86	N 0	S 0	S 0	6	0	0	.	
7	5.8	**18.2**	14.2	12.7	6.9	729.0	729.0	730.9	92	36	46	SE 0	NE 1	NE 1	3	1	0	.	
8	6.8	16.6	11.4	11.6	5.7	732.7	732.4	734.2	77	57	82	NNE 0	SE 0	SE 0	0	0	6	.	
9	9.6	12.6	10.2	10.8	4.8	736.7	736.4	736.4	93	83	98	N 0	SE 0	SE 0	8	10	10	15.4	p ◐°, ● 10½p–n
10	8.4	9.4	8.6	8.8	2.7	733.5	732.2	729.0	96	99	98	E 0	W 0	W 0	10●	10	10●	43.7	●²
11	8.0	12.0	8.2	9.4	3.1	729.8	731.4	733.0	96	31	76	SE 1	NE 2	SW 2	10	6	0	.	● n–l, ⸗ 5½ᵃ–n
12	4.2	10.6	4.6	6.5	0.1	741.9	743.5	743.7	80	58	74	SW 0	S 0	SW 0	0	0	0	.	
13	1.8	10.2	7.2	6.4	−0.2	744.0	743.9	744.2	78	53	83	NW 0	NE 0	N 0	0	8	0	.	
14	3.0	11.4	7.8	7.4	0.7	744.2	743.3	741.3	86	83	84	N 0	S 0	NW 0	0	6	10	.	n (14/15) ●°
15	7.6	14.4	8.2	10.1	3.3	739.7	738.8	740.8	94	65	84	W 0	SE 0	SE 0	10	0	0	.	
16	4.8	9.6	8.0	7.5	0.5	738.6	735.6	730.4	89	77	80	N 0	S 0	SW 0	2	10	10	.	
17	8.8	11.0	7.6	9.1	2.0	729.5	731.5	733.6	35	18	18	NW 0	NNE 2	NE 2	0	0	0	.	⸗ 10ᵃ–III
18	2.4	9.4	5.2	5.7	−1.5	734.7	734.0	732.5	40	59	86	NW 0	SE 0	SE 0	1	8	10●	30.0	●² 9¼p–n
19	**0.2**	3.4	0.8	1.5	−5.9	727.3	727.4	729.4	96	88	96	N 0	NE 0	N 0	10*	10	0	6.0	✳ n–II½ᵃ
20	2.2	5.2	**0.2**	2.5	−5.0	730.3	729.0	724.1	79	89	76	N 0	SSE 0	SW 0	8	10	10*	**50.0**	✳² 3½p–n, ●² 9¾–11p
21	2.0	10.2	5.6	5.9	−1.7	719.3	721.1	724.7	70	98	41	SW 0	SE 0	NW 0	10	6	0	.	
22	1.6	9.2	5.2	5.3	−2.5	726.9	726.6	727.3	64	41	86	NW 0	SE 0	SW 0	4	1	10	0.5	n (22/23) ●
23	2.2	12.2	5.4	6.6	−1.3	729.7	730.9	732.1	87	64	56	N 0	SSE 0	N 0	3	0	0	.	
24	2.6	7.4	4.6	4.9	−3.2	733.3	732.1	729.5	62	68	90	N 0	E 0	N 0	10	10	10	3.0	●°, n ●
25	3.6	7.2	6.6	5.8	−2.4	724.2	723.2	721.3	97	89	91	N 0	NNE 0	SW 0	10	10	10	.	n (25/26) ⸗
26	4.6	14.6	7.2	8.8	0.5	**718.8**	719.3	721.4	87	40	67	N 0	NW 0	N 0	8	4	0	.	⸗ 2½–4½p
27	8.4	15.6	7.6	10.5	2.0	723.3	725.2	730.6	45	27	44	NNW 1	NW 1	NW 1	0	0	0	.	⸗ 3½ᵃ–I
28	8.8	12.4	9.4	10.2	1.6	734.2	734.6	736.6	22	**17**	19	NNE 2	NNE 2	NNE 2	0	0	0	.	⸗ 3½ᵃ–III
29	3.4	15.0	7.8	8.7	0.0	739.0	739.0	740.0	44	32	65	NE 0	SE 0	SE 0	0	0	0	.	
30	5.6	14.8	9.2	9.9	1.0	743.3	744.2	746.9	67	61	64	N 0	E 0	N 0	0	0	0	.	
31	4.2	**18.2**	10.4	10.9	1.9	**750.1**	749.5	748.9	80	48	70	N 0	S 0	N 0	0	0	0	.	
Mittel	4.8	11.5	7.1	7.8	—	733.5	733.4	733.7	76	60	74				4.6	4.6	3.7	Summe 148.8	

$\lambda = 7° 35'$, $\beta = 47° 33'$,
$Hb = 277.2^m$, $G = 0.13\,^m/_m$.

Basel.

März 1914.
Bernoullianum.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	5.0	8.6	5.2	6.3	2.8	739.7	739.9	738.8	94	63	81	SW 0	N 1	N 0	10	5	6	1.6	
2	4.2	6.4	2.0	4.2	0.6	736.4	735.5	738.1	97	79	96	W 0	W 1	N 0	10●	7	10●	2.4	● 5¼–7¾ᵃ, 6–9¾p,
3	1.2	4.8	1.0	2.3	−1.4	738.5	738.5	739.1	89	57	79	W 0	NW 1	N 0	5	6	3	0.1	[●° 0p, ◐° ✳° 5¾p
4	1.2	5.2	3.6	3.3	−0.6	737.6	737.0	736.3	85	81	93	SE 0	SW 0	SE 0	10	10●	10	1.8	●° ✳° 8¼–8¾ᵃ, *)
5	8.0	12.0	11.0	10.3	6.3	735.5	734.7	733.5	76	63	71	SW 1	SW 3	SW 2	10	8	10	0.5	●° 7¾ᵃ, 10p, p n ⸗
6	9.6	11.8	11.8	11.1	7.0	730.0	730.1	729.1	74	74	83	S 3	SW 2	W 4	10	10	10	3.8	●° 3–4½, 7¾ᵃ, 1¾p, ⸗, *)
7	11.0	13.4	11.0	11.8	7.6	730.6	731.5	732.7	78	67	85	SW 3	W 3	W 1	10	8	10●	2.0	⸗ n–II, ● 4¼–5½ᵃ, 2½, *)
8	10.4	12.4	9.0	10.6	6.2	733.4	734.3	735.0	75	59	73	W 1	NW 3	SW 1	10●	8	6	0.1	● 0¼–0½, 4¾–8½ᵃ, ⸗ II
9	4.0	13.8	13.0	10.3	5.8	734.1	731.0	728.2	87	55	64	S 1	E 1	E 1	4	5	8	0.5	
10	11.2	9.0	3.8	8.0	3.4	727.0	728.4	733.5	85	89	87	E 0	NW 1	W 0	8	10●	10	**17.0**	●° 0½–2¾ᵃ, ● 8¾ᵃ–9¼p
11	3.2	7.0	3.4	4.5	−0.2	736.6	738.5	741.3	80	42	76	SW 0	NW 1	SW 0	4	5	10	.	● 0–0¼ᵃ
12	1.6	9.0	9.0	6.5	1.6	742.8	742.0	741.4	75	41	51	SE 1	W 1	NW 1	9	10	10	0.2	n (12/13) ●°
13	8.0	11.0	10.2	9.7	4.7	743.5	744.0	743.6	94	85	97	E 0	SE 1	SE 0	10	10	10●	1.5	● 11½ᵃ–0½, 6¾–7, 9–11p
14	9.4	16.0	8.0	11.1	6.0	741.4	736.6	739.8	95	58	76	SE 0	SE 1	SE 0	10	5	10	1.3	⸗ 7¼p, ● 7½–9¼p
15	8.0	10.2	9.2	9.1	3.8	741.1	741.2	740.3	61	63	54	SW 1	NW 1	SW 1	8	6	10	0.1	
16	10.8	13.0	6.6	10.1	4.7	733.5	728.2	732.2	63	62	68	W 1	W 3	NW 3	10	10	10●	6.8	● 9ᵃ–1¼, 3¾–5¼, *)
17	3.4	6.6	2.8	4.3	−1.2	736.0	737.3	736.6	80	60	73	NW 1	W 2	S 0	4	6	1	0.1	●° 11½ᵃ
18	0.8	10.0	4.0	4.9	−0.8	731.4	728.2	729.3	79	**36**	83	E 1	S 1	S 1	10	7	10●	1.4	● 6–7¼p, III
19	3.2	7.0	6.4	5.5	−0.3	727.8	727.1	725.4	93	61	60	SE 0	SE 1	S 1	10	5	3	0.5	●° △° 11¾ᵃ
20	7.6	10.8	7.6	8.7	2.8	721.5	718.5	720.1	75	66	66	S 0	SW 0	SW 1	10●	10	10	3.6	●° 2¾–7¾ᵃ, ● 11¾ᵃ–5¾p
21	4.6	9.4	5.6	6.5	0.4	722.1	723.2	725.6	75	40	62	W 0	SW 1	SW 0	10	5	10	2.1	● 8¼–8¾ᵃ, ●° 3½p,
22	3.2	11.0	7.1	7.1	0.9	725.0	723.3	725.5	87	**36**	76	E 1	SW 1	W 0	10	7	10	1.0	● 0¾–4¾ᵃ [● △ 1¾p
23	5.2	8.0	3.4	5.5	−0.8	728.6	733.1	733.6	88	57	80	SE 0	NW 1	S 1	10●	5	0	2.4	● 7–10¾ᵃ, 2¾–3¾p, *)
24	3.4	8.6	4.1	5.4	−1.1	727.9	726.0	726.0	73	68	90	S 1	W 1	SE 1	10	10	10	8.9	● 10½–11¼ᵃ, 2¾–9¾p
25	4.2	6.6	7.0	5.9	−0.7	720.8	720.8	**717.8**	87	94	89	SE 1	E 1	SW 1	10●	10●	10●	15.2	● 3¼ᵃ–5½, 8¼p–3¼ᵃ
26	5.6	8.8	5.6	6.7	0.0	719.2	720.0	723.4	82	62	85	SW 1	SW 3	W 1	8	8	10●	6.6	● 10ᵃ–0¼, 4–10½p, ⸗ II
27	3.2	5.8	4.5	4.5	−2.3	727.0	730.0	734.9	92	82	87	SW 2	W 1	W 1	10	10	8	2.0	● 0½–0¾, 3¼–6¾,
28	2.8	7.2	3.1	4.4	−2.6	739.5	740.4	740.4	86	53	73	W 1	N 1	E 1	8	5	1	0.1	[9½–10¼ᵃ, 3–3¼,
29	**0.2**	9.8	6.9	5.6	−1.5	740.2	738.9	739.8	78	43	53	E 1	E 1	E 0	2	1	1	.	[7¼–7¾p
30	5.0	14.6	8.6	9.4	2.2	743.5	745.4	748.3	69	43	78	E 1	SW 1	W 1	5	6	0	.	
31	4.2	**16.4**	11.2	10.6	3.3	**749.4**	748.3	746.6	90	46	66	SE 1	SE 0	E 0	3	2	0	.	
Mittel	5.3	9.8	6.6	7.2	—	733.6	733.3	734.1	82	61	76				8.3	7.1	7.3	Summe 83.6	

*) **4.** ●° 11½ᵃ–1½p, ● 11½p–0¾ᵃ *) **6.** ● 8½–9¼ᵃ, 4¾–9½p, ⸗ III–n *) **7.** 5¼–6½, 9¼–10¼p *) **16.** 8¾–9¾p, p ⸗ *) **23.** ✳ 9¼ᵃ

März 1914.
Observatorium.

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$,
$H_b = 2500.1^m$, $G = -0.16\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-4.1	-3.0	-6.5	-4.5	4.0	561.2	561.5	560.4	**50**	64	70	NW 3	WSW 2	W 3	1	3	6	.	↙ 4½ᵖ
2	-9.1	-9.3	-11.2	-9.9	-1.4	557.4	556.2	556.0	98	100	100	WSW 2	W 2	W 1	9	10≡*	10≡*	25.2	≡ 8ᵃ-n, *² ⊹ 8³/₄ᵃ-n *)
3	-13.6	-11.3	**-14.2**	-13.0	-4.6	555.9	556.3	556.8	100	98	100	NW 1	W 0	WNW 2	10≡*	10≡*	10≡*	6.8	* n-10ᵃ, 1¼-1³/₄, *)
4	-12.7	-10.0	-8.2	-10.3	-1.9	556.2	556.5	557.0	100	100	100	WSW 3	WSW 4	WSW 3	10≡*	10≡*	10≡*	31.0	≡² *² ⊹², ↙ II
5	-6.6	-5.0	-4.5	-5.4	2.9	557.4	557.6	556.5	100	100	100	WSW 4	WSW 4	WSW 3	10≡*	10≡*	10≡*	45.1	↙ n-II, ≡² *² ⊹² ∨
6	-4.1	-3.8	-3.6	-3.8	4.5	553.8	554.9	554.3	100	100	100	WSW 4	WSW 4	WSW 4	10≡*	10≡*	10≡*	**127.9**	↙ ≡² *² ⊹² ∨²
7	-3.2	-3.2	-3.5	-3.3	4.9	554.0	555.4	556.5	100	100	100	WSW 4	WSW 3	WNW 3	10≡*△	10≡*	10≡*	127.6	↙ I, ≡² *² △² ⊹² ∨²
8	-3.6	-2.8	-5.3	-3.9	4.3	556.6	558.2	558.8	100	98	95	WSW 4	WSW 4	W 4	10≡*	6	4	9.9	⊹² ≡ * ↙ n-1ᵖ, *)
9	-5.0	-1.2	-2.6	-2.9	5.2	559.1	559.2	557.8	82	80	96	WSW 4	W 3	WSW 3	4	5	5	.	a ↙
10	-2.4	-1.0	-7.6	-3.7	4.4	555.7	554.5	554.0	97	94	100	WSW 4	WSW 4	NW 3	9	7	10≡*	14.3	↙ n-p, ≡ 4ᵖ-n, *)
11	-11.6	-13.5	-13.4	-12.8	-4.8	556.0	556.9	558.7	100	98	100	WNW 1	WNW 2	W 2	10≡*	9	10≡*	5.6	∨ I, ≡ * n-1, 6ᵖ-n
12	-14.0	-10.5	-4.3	-9.6	-1.7	560.2	561.2	561.6	97	98	100	WSW 3	WSW 4	WSW 4	5	10≡*	10≡*	47.1	a ⊹, ∨, ≡ *² ⊹² ↙ 1ᵖ-n
13	-4.4	-1.8	-1.3	-2.5	5.4	564.9	566.4	566.8	100	100	100	WSW 3	WSW 3	WSW 2	10≡*	10≡	10≡	17.5	⊹ * n-0½ᵖ, ≡ ∨
14	-1.9	-0.5	-2.6	-1.7	6.1	565.5	564.1	562.1	90	87	100	WSW 2	SW 3	W 4	3	4	10≡△	4.2	≡ 8³/₄ᵖ-n, △ ⊹ * *)
15	-8.6	-6.9	-8.6	-8.0	-0.2	560.7	562.1	561.5	100	100	100	WSW 3	WSW 3	WSW 2	10≡*	10≡	10≡	10.0	≡ n-9½ᵃ, 0ᵖ-n, ∨, *)
16	-4.7	-3.7	-9.1	-5.8	1.9	557.7	553.6	553.0	98	100	100	WSW 3	SW 3	SW 3	9	10≡*	10≡*	43.4	⊹ n-11ᵃ, ⊹²-n, ∨, *)
17	-10.9	-12.0	-13.8	-12.2	-4.6	554.5	555.7	555.7	100	100	100	NE 1	NE 1	NW 1	10≡*	10≡*	7	9.9	≡ * n-9¼ᵖ, ⊹ ∨
18	-12.8	-10.2	-10.8	-11.3	-3.8	552.8	552.6	552.1	90	87	88	SW 1	SW 2	SW 3	7	3	9	4.1	a ∨, ↙ 10½ᵃ, ⊹ 8½ᵖ-n
19	-10.4	-10.4	-12.1	-11.0	-3.5	549.5	549.4	549.7	100	100	95	WSW 2	WSW 3	SW 4	10≡*	10≡*	2	11.0	* ≡ n-4¼ᵖ, ⊹, ↙ III-n
20	-7.2	-5.2	-6.7	-6.4	1.0	548.8	548.1	547.0	98	91	100	SW 5	SW 4	SW 2	6	9	10≡*	18.3	⊹² ↙ n-9ᵃ, ⊹-2ᵖ, *)
21	-9.8	-10.4	-11.8	-10.7	-3.4	545.4	546.6	548.0	100	100	100	NE 1	SW 2	WNW 2	10≡*	10≡*	10≡*	8.3	≡ * ⊹² ∨
22	-11.3	-7.7	-9.6	-9.5	-2.3	548.0	548.8	549.8	95	92	97	WSW 3	SW 2	S 2	8	6	9	1.8	∨ ⊹ n-9ᵃ
23	-9.8	-8.4	-12.8	-7.0	0.1	551.4	553.3	555.3	100	100	95	WSW 3	WSW 4	WSW 2	10≡*	10≡*	2	16.3	* ≡ ⊹ n-9ᵖ, ↙ II
24	-7.3	-4.0	-7.7	-6.3	0.7	553.1	552.0	550.4	83	90	100	WSW 4	SW 3	WSW 4	9	10	10≡*	4.9	↙ I, a ⊹°, *)
25	-6.6	-4.3	-7.1	-6.0	1.0	547.2	547.0	545.4	95	100	95	WSW 2	WSW 4	WSW 2	7	10≡*	9	15.1	* ⊹ ≡ 10¼ᵃ-9ᵖ, *)
26	-9.7	-8.1	-9.3	-9.0	-2.1	**543.6**	544.4	546.6	100	100	100	WSW 3	WSW 3	W 3	10≡*	10≡*	10≡*	43.9	≡² *² ⊹² ∨
27	-9.7	-8.5	-10.3	-9.5	-2.7	548.9	551.4	555.0	100	100	100	WNW 2	SW 1	SW 1	10≡*	10≡*	10≡*	31.6	≡ *² △² ⊹² ∨, ↖ 8ᵖ
28	-11.7	-10.3	-12.0	-11.3	-4.6	557.6	558.6	559.4	100	100	100	WNW 1	WNW 1	WNW 1	10≡*	10≡*	10≡*	5.9	≡ * ⊹ ∨
29	-9.2	-6.4	-6.8	-7.5	-0.9	559.7	561.1	562.2	70	72	56	NNW 0	NNW 1	W 0	1	1	1	.	
30	-7.0	-5.2	-6.3	-6.2	0.3	564.4	567.0	569.6	90	96	87	W 3	WSW 3	W 0	9	3	1	.	≡ 3¼-4³/₄ᵖ
31	-3.1	**-0.2**	-0.9	-1.4	4.9	571.1	**572.1**	571.5	78	79	70	WSW 0	WSW 1	SW 2	3	3	0	.	
																		Summe	
Mittel	-7.9	-6.4	-7.9	-7.4	—	555.8	556.2	556.4	94	94	95				8.1	8.0	7.9	686.7	

*) **2.** p ∨ *) **3.** 8ᵖ-n, ≡ n-2, 5ᵖ-n *) **8.** ∨, p ⊹, ↙ III-n *) **10.** * ⊹ 6½ᵖ-n *) **14.** ↙ 9½ᵖ-n *) **15.** △ 6¼-7ᵖ *) **16.** ≡ *² 8³/₄ᵃ-n, ↙ 4½ᵖ *) **20.** p ↙, ≡ * 7¼ᵖ-n *) **24.** *° 11¼-11½ᵃ, * ≡ ⊹ ↙ 6¼ᵖ-n *) **25.** p ↙ ⊹² ∨

März 1914.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$,
$H_b = 2102.9^m$, $G = -0.14\,^m/_m$.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-2.8	-0.6	-4.5	-2.6	4.0	589.5	589.6	589.1	38	36	51	N 3	N 3	N 2	0	1	1	.	↙ n-p
2	-6.6	-6.7	-9.0	-7.4	-0.8	586.3	585.0	584.5	91	91	89	N 2	N 3	N 3	10≡	10*	10*≡	11.3	≡² I, III, * ⊹ 9½-11ᵃ, *)
3	-11.0	-10.3	-11.8	-11.0	-4.5	584.2	585.3	586.2	85	85	85	N 4	N 3	N 3	10*	10≡	10≡	5.8	a ↙ ⊹ *, p ↙ ≡²
4	-12.0	-7.1	-6.0	-8.4	-2.0	585.8	586.1	586.8	84	87	91	N 3	N 3	N 3	10	10≡	10*	21.0	↙. ≡ II, * 2³/₄ᵖ-n
5	-4.0	1.2	-1.4	-1.4	5.0	587.6	587.9	586.9	93	70	34	N 2	N 0	NE 2	10*	10	5	2.7	* I, 0ᵖ
6	0.3	0.0	-0.6	-0.1	6.2	584.5	584.5	584.5	56	90	94	NE 3	N 1	N 1	8	10≡	10*	25.8	↙ I, * 11ᵃ-1ᵖ, ≡² II, *)
7	-0.8	0.3	-1.0	-0.5	5.7	584.6	585.3	586.1	90	69	78	N 1-2	NNE 2	NNE 2	10*	10*	10≡	24.8	*², ≡ III
8	-0.4	5.2	-0.4	1.5	7.6	587.3	588.0	588.6	76	36	45	N 0	SE 1	SE 0	8	2	2	.	
9	-2.3	2.9	-1.0	-0.1	6.0	589.2	589.1	588.0	68	59	96	SE 0	SSE 2	SSE 2	7	9	10≡	10.0	≡ III, n *
10	-1.4	0.0	-4.8	-2.1	3.9	585.2	584.4	582.8	100	85	95	S 3	S 3	N 2	10*	10*	10*	**28.1**	↙ n-p, *², p ⊹
11	-8.9	-8.0	-10.4	-9.1	-3.2	584.6	585.9	587.5	95	95	87	N 2-3	N 3	N 3-4	10≡	10≡	10≡	10.0	≡² ↙, n *
12	**-12.7**	-3.9	-5.4	-7.3	-1.4	590.6	592.1	593.3	84	48	89	NNE 3	S 1	N 2	1	10	10	8.0	↙ I, n *
13	-1.8	0.7	0.0	-0.4	5.4	594.2	595.7	596.0	97	80	98	N 3	N 1	N 1	10≡	7	7	.	≡² ↙ I
14	1.1	2.7	-1.6	0.7	6.4	594.5	594.0	591.8	50	56	97	N 0	SSW 2	S 2	3	7	10≡	0.2	≡ III, ∠ 8ᵖ-n
15	-5.8	-3.0	-5.9	-4.9	0.7	591.2	591.5	591.4	89	46	66	N 3	N 1	N 1	5	4	1	.	↙ I
16	-4.6	-3.4	-5.3	-4.4	1.1	588.2	585.6	583.1	47	75	88	SE 1	SE 1-2	N 2	10	10*	10*	27.5	*² 11ᵃ-n
17	-8.2	-8.6	-10.4	-9.1	-3.6	582.7	584.2	584.8	83	76	81	N 4	N 4	N 4-5	10≡	10≡	10≡	11.0	↙ ≡, ≡² III, n *
18	-9.7	-5.8	-8.1	-7.9	-2.5	583.4	583.3	581.6	58	52	87	SE 3	SE 3	SE 3	8	8	10*	11.0	↙. * 2ᵖ-n
19	-8.2	-7.3	-10.1	-8.5	-3.2	578.1	578.7	579.6	90	89	71	N 2	N 2	N 0	10*	10≡	3	9.2	* n-0ᵖ, ≡² II
20	-7.1	-5.4	-6.0	-6.2	-1.0	580.0	579.0	575.7	82	84	90	SE 3-4	SE 3	NE 2	10≡	10≡	10*	22.1	↙ ≡ n-p, * 1³/₄ᵖ-n
21	-7.0	-7.4	-9.8	-8.1	-3.0	**573.1**	575.7	577.6	93	79	88	N 3	N 2-3	N 2	10*	3	5	.	⊹ *° n-10ᵃ, ↙ n-II
22	-11.2	-3.6	-8.6	-7.8	-2.8	578.9	578.0	579.7	66	47	66	N 0	SE 2	SE 1	4	7	10	.	
23	-8.6	-5.0	-8.9	-7.5	-2.6	580.8	583.0	583.7	72	67	66	NNE 1	N 2	N 1	6	1	3	.	
24	-7.7	-3.3	-6.6	-5.9	-1.1	583.2	582.5	580.0	40	65	86	SE 2	SSE 1	SSE 1	9	10*	10*	7.1	* 11³/₄ᵃ-n
25	-4.8	-0.1	-4.5	-3.1	1.6	576.3	576.1	574.7	92	57	92	SE 1	S 1	SE 2	10≡	10*≡	10*	7.2	a ≡, *° ≡² 1½-2½ᵖ,
26	-5.8	0.2	-6.7	-4.1	0.5	573.2	574.9	576.0	60	40	89	N 3	NE 0	N 1	10	10*	10*	26.4	↙ I, p n *²
27	-6.8	-6.0	-7.8	-6.9	-2.4	577.7	579.9	583.8	90	85	85	N 2	N 3	N 3	10*	10*	10*	25.0	*², p n ↙ ⊹
28	-9.0	-7.5	-9.4	-8.6	-4.2	586.1	587.5	588.3	80	88	90	N 3	N 4	N 3	10	8	10≡	2.4	↙, ↙ II, ≡² III, n *
29	-8.4	0.9	-5.0	-4.2	0.1	589.1	590.0	591.3	38	23	40	N 1	NE 0	N 1	3	0	2	.	
30	-4.4	-1.6	-2.9	-3.0	1.2	593.7	595.8	598.7	39	55	60	N 1	N 3	N 2	5	6	4	.	↙ II
31	-0.8	**5.4**	2.5	2.4	6.5	600.2	**600.9**	600.0	31	**21**	30	N 1	N 0	N 0	1	1	1	.	
																		Summe	
Mittel	-5.9	-2.7	-5.5	-4.7	—	585.3	585.8	585.9	73	66.	77				7.7	7.6	7.6	296.6	

*) **2.** 1¼ᵖ-n, p n ↙ *) **6.** *² III-n *) **25.** * 9ᵖ-n

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$Hb = 572.2^m$, $G = 0.05\,^m/_m$.

Bern.

April 1914.
Tellur. Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	5.1	16.6	10.5	10.7	4.5	719.3	717.6	715.7	87	40	75	S 0	SW 0	SW 0	2	6	1	.	△ I
2	4.9	17.9	10.9	11.2	4.9	714.1	711.9	709.9	96	30	69	SE 0	N 0	SE 0	3≡	4	5	0.2	n a △ ≡
3	9.6	12.8	9.6	10.7	4.2	708.1	709.0	710.8	97	77	96	SW 0	SW 0	SW 0	10	10●	10●	14.3	●° 7–7¼ᵃ, ● 9½–10½ᵃ, *)
4	7.9	11.6	4.8	8.1	1.5	712.7	711.9	714.1	96	53	94	SE 0	SW 1	SW 0	10●	9	10●	11.6	● n–10½ᵃ, 1¼ᵖ–n
5	4.7	10.7	5.8	7.1	0.4	715.0	712.7	712.9	84	46	93	SW 0	W 2	SW 0	9	8	10●	0.7	⸙ II, ●° III–n
6	8.5	11.7	9.6	9.9	3.0	707.4	707.2	709.6	81	77	62	W 1	SW 2	SW 1	10●	10●	10	1.0	● n–11ᵃ, ⸙ ●° II
7	6.8	13.1	8.4	9.4	2.4	704.9	704.2	**702.9**	93	63	91	W 1	SW 3	S 0	10●	8	9	**19.7**	● n-9ᵃ, ⸙ II, ● △ 4½-7½ᵖ
8	4.3	8.9	5.8	6.3	−0.8	704.0	705.4	707.1	91	49	78	SW 1	SW 1	SW 1	7	6	10●	1.3	n a ●, ●° III–n
9	4.6	9.9	4.5	6.3	−1.0	711.4	712.1	713.2	91	49	90	SW 0	W 1	SW 0	9	7	1	0.1	●° 8½–10ᵃ
10	3.4	15.6	9.4	9.5	2.1	714.1	713.9	713.5	86	36	80	SSE 0	SW 0	SE 0	2	7	5	.	⊔ I
11	6.7	17.0	10.7	11.5	3.9	714.0	713.5	714.7	83	42	88	S 0	NW 0	SW 0	3	8	2	.	△ I
12	8.3	16.7	12.9	12.6	4.9	717.4	716.7	716.0	83	46	83	S 0	N 0	NE 0	8	8	8	.	△ I
13	9.0	19.0	12.6	13.5	5.6	716.5	715.6	715.0	92	47	93	S 0	NE 0	NE 0	8	9	7	.	△ I
14	9.5	21.4	12.6	14.5	6.5	714.3	713.7	714.5	89	42	80	S 0	E 0	NNE 1	10	9	10	.	△ I
15	4.3	8.3	5.0	5.9	−2.2	716.8	717.3	717.3	96	62	60	NE 1	NE 1	NE 1	10	9	1	.	
16	4.1	11.1	6.2	7.1	−1.2	715.7	714.0	715.1	71	38	60	NE 1	E 2	NE 1	1	1	1	.	⸙ II
17	**3.3**	12.2	6.9	7.5	−0.9	714.2	712.7	713.1	76	37	50	NE 0	NE 1	NE 1	0	0	1	.	
18	3.7	12.4	7.8	8.0	−0.5	714.1	713.0	713.0	69	48	58	NE 0	NE 1	E 1	1	1	1	.	
19	5.1	14.2	9.6	9.6	0.9	714.6	712.9	713.9	77	48	69	N 0	NE 1	SW 0	1	3	1	.	△ I
20	8.0	18.0	10.3	12.1	3.3	717.1	716.9	718.5	75	33	61	SE 0	NE 1	SW 0	2	3	1	.	△ I
21	7.2	17.1	9.7	11.3	2.3	**720.9**	719.6	719.6	75	37	68	SE 0	NE 0	SW 0	1	7	2	.	△ I
22	8.3	20.8	13.3	14.1	5.0	719.3	718.7	718.9	80	30	65	SE 0	E 0	SW 0	2	3	3	.	
23	10.0	**21.5**	12.6	14.7	5.5	719.6	718.6	719.1	84	**28**	56	S 0	S 0	SW 0	4	5	4	.	
24	9.3	18.8	9.7	12.6	3.2	718.6	717.7	717.9	83	37	81	SE 0	SW 1	E 0	8	7	3	.	
25	8.7	8.9	8.1	8.6	−0.9	716.2	715.9	716.2	85	90	90	SW 0	N 0	NNE 1	10	10●	10	2.7	● 11½ᵃ–6¼ᵖ
26	5.6	11.6	9.4	8.9	−0.7	716.7	717.5	718.5	78	50	52	NE 1	NE 1	NE 1	9	7	2	.	
27	6.0	17.1	12.0	11.7	1.9	719.6	719.1	718.0	78	47	49	SE 0	NE 0	E 0	1	1	1	.	△ I
28	8.2	19.6	13.2	13.7	3.8	717.9	716.2	715.0	83	38	67	E 0	N 0	NE 0	1	1	1	.	△ I
29	9.5	20.6	13.5	14.5	4.5	715.4	713.6	712.7	82	37	70	SE 0	NE 0	SE 0	3	5	4	.	●° 4¼ᵖ, ⸜° ●° 7½ᵖ
30	10.4	15.0	11.5	12.3	2.1	711.8	711.3	709.8	78	63	95	SW 0	W 1	SW 0	8	9	10	14.8	n (³⁰/₁) ●
Mittel	6.8	15.0	9.6	10.5	—	714.7	714.0	714.2	84	47	74				5.4	6.0	4.8	Summe 66.4	*) **3.** 1¼ᵖ–n

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$Hb = 487.3^m$, $G = 0.06\,^m/_m$.

Neuenburg.

April 1914.
Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	5.0	15.1	13.3	11.1	3.4	727.0	725.2	723.1	88	59	52	N 1	SW 1	NW 1	5	5	3	.	≡° n–p
2	6.4	15.4	11.8	11.2	3.4	721.4	719.4	717.2	85	53	66	NW 1	SW 1	N 1	6	7	10	.	≡° n–p
3	9.5	10.1	9.4	9.7	1.7	715.7	716.4	718.2	82	89	97	N 1	SW 1	SW 1	10	10●	10	15.0	a ●°, ● 1ᵖ–n
4	8.4	8.2	6.4	7.7	−0.4	720.1	720.0	721.6	93	83	75	SW 1	SW 1	SW 1	10	10●	9	2.7	● n–7ᵃ, 1–1¼, 7½ᵖ–n
5	5.1	9.5	6.2	6.9	−1.3	722.6	720.7	720.4	89	64	100	SW 1	SW 2	SW 2	5	8	10	2.4	p ●°
6	8.0	11.6	9.6	9.7	1.3	715.2	715.4	717.2	100	80	65	SW 3	SW 3	SW 2	10	10●	10	7.6	● ⸙ n–2¼ᵖ, n
7	8.2	12.3	9.2	9.9	1.4	712.6	711.8	**710.5**	84	78	82	SW 2	SW 3	W 1	10	7	8	13.5	● 11½ᵃ–0½, 2½–3½ᵖ, *)
8	4.0	9.4	5.7	6.4	−2.3	711.8	713.1	714.9	90	52	85	SW 1	SW 2	SW 2	8	7	9	3.6	●° III, n ●
9	4.8	8.7	4.8	6.1	−2.7	718.7	719.8	720.6	90	70	84	SW 1	SW 1	W 1	10	9	0	.	
10	**3.6**	11.5	8.8	8.0	−0.9	721.8	721.6	720.8	87	64	74	W 1	SW 1	W 1	2	6	3	.	
11	6.4	14.2	12.2	10.9	1.8	721.6	721.1	721.9	91	60	68	W 1	S 1	W 1	4	7	2	0.5	n (¹¹/₁₂) ●°
12	7.2	15.3	12.3	11.6	2.4	724.9	724.4	723.4	90	56	71	NW 1	SW 1	W 0	8	8	10	.	
13	8.8	16.3	12.0	12.4	3.1	723.9	723.3	722.4	90	58	74	SE 0	SE 1	S 1	9	10	6	.	≡° II
14	9.4	18.8	14.1	14.1	4.6	721.8	721.1	721.6	95	55	76	S 0	SE 1	E 1	9	9	8	.	≡° n–II, p ⸙
15	7.2	11.7	6.0	8.3	−1.3	724.3	724.7	724.7	71	47	65	NE 1	NE 2	NE 2	10	7	0	.	p n ⸙
16	5.0	12.5	7.4	8.3	−1.4	723.1	721.4	722.7	64	**38**	62	NE 3	NE 3	NE 3	2	0	0	.	⸙
17	4.8	12.4	7.8	8.3	−1.6	722.1	720.4	720.6	60	40	47	NE 3	NE 2	NE 3	0	0	0	.	⸙
18	5.6	12.5	9.1	9.1	−0.9	722.0	720.8	720.4	52	48	51	NE 2	NE 2	NE 3	2	0	0	.	⸙ III
19	6.4	15.8	10.3	10.8	0.7	722.1	720.8	721.2	66	48	67	E 1	NE 1	NE 1	0	2	3	.	
20	7.2	16.7	10.2	11.4	1.1	724.5	724.7	725.9	83	42	63	NE 1	SW 1	NW 1	4	2	2	.	
21	7.1	17.0	10.6	11.6	1.2	**728.3**	727.3	726.9	82	51	58	NE 1	SE 1	N 0	2	9	5	.	
22	7.3	19.5	17.7	14.8	4.3	727.0	726.3	726.0	84	47	40	NE 1	S 1	NE 1	3	6	4	.	≡° I
23	11.2	19.4	16.4	15.7	5.0	727.2	726.4	726.1	80	47	41	NW 0	S 1	N 2	7	7	3	.	
24	9.1	17.7	11.8	12.9	2.1	726.1	725.4	725.3	80	45	55	NE 1	N 1	NW 2	7	6	3	.	
25	8.6	11.0	9.0	9.5	−1.5	723.4	723.4	723.4	81	76	78	NE 1	SW 1	NE 1	10	10	10	2.1	● 9ᵃ–0ᵖ, p ●°
26	7.1	14.0	11.5	10.9	−0.2	724.1	725.0	725.8	65	52	46	E 3	E 3	E 3	2	0	0	.	⸙
27	6.8	17.6	14.9	13.1	1.9	727.4	726.7	725.4	76	52	37	SE 1	SE 1	NE 1	0	0	0	.	
28	8.3	20.0	14.4	14.2	2.9	725.7	723.8	722.5	78	47	62	SW 1	S 1	NW 1	0	1	1	.	
29	10.8	**21.5**	15.0	15.8	4.3	722.8	721.2	720.0	85	43	53	E 1	SW 1	NW 1	3	3	3	0.5	●° 5ᵃ, ⸜ III
30	10.6	14.0	11.7	12.1	0.5	719.1	718.9	717.9	95	82	97	NE 1	SW 1	SW 1	8	9	10	**21.8**	●° n-7, 10¾–11½ᵃ, *)
Mittel	7.3	14.3	10.6	10.7	—	722.2	721.7	721.6	82	58	66				5.5	5.8	4.7	Summe 69.7	*) **7.** n, ⸙ II, n *) **30.** ●² 8ᵖ–n

April 1914.
Beobachter: Frl. *H. Nager.*

Altdorf.

$\lambda = 8^\circ 39'$, $\beta = 46^\circ 53'$,
$Hb = 456.3^m$, $G = 0.05^{m}/_{m}$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	6.2	15.5	8.9	10.2	2.8	728.8	727.0	725.5	72	41	64	E 0-1	NW 0-1	SE 0	0	3	0	.	
2	5.9	15.8	8.9	10.2	2.7	723.9	721.2	720.0	89	42	66	E 0	N 0-1	E 0	1	1	0	.	
3	10.2	14.4	9.7	11.4	3.8	718.2	718.9	720.2	68	65	100	E 0	E 0	SW 0	10	10●	10●	9.1	● 1½p–n
4	8.9	9.2	6.2	8.1	0.3	722.3	722.0	723.3	96	79	89	NW 0	NW 0-1	E 0-1	10●	10●	10	7.3	● n–p
5	6.2	10.9	9.0	8.7	0.8	724.5	722.4	722.4	80	41	66	E 0	NE 0-1	E 0	10●	5	10●	1.7	● I, III
6	7.7	11.0	7.7	8.8	0.8	717.2	716.6	719.1	90	87	99	E 0	E 0	SE 0	10●	10	10	3.9	a ●
7	6.9	13.2	9.5	9.9	1.7	714.7	**713.0**	713.3	100	65	95	NW 0	E 0	E 0	10●	5	10●	**9.5**	● I, III–n
8	6.4	10.0	7.2	7.9	−0.4	**713.0**	715.2	716.3	98	42	69	E 0	W 0	SE 0	10●≡	9	10	2.1	● ≡ I
9	6.3	10.0	4.2	6.8	−1.6	720.8	722.7	723.4	91	52	88	E 0	N 1	SE 0	10	5	0	.	
10	3.8	14.4	10.0	9.4	0.9	724.3	723.5	723.3	88	36	49	E 0	N 0-1	E 0	2	0	0	.	⊔ I
11	10.6	19.8	12.2	14.2	5.5	723.4	722.8	724.1	79	31	47	NE 0	SSW 3-4	SE 0	7	4	0	.	⸙ 10¼a–5½p
12	7.8	14.9	14.6	12.4	3.6	726.5	726.3	726.1	83	51	53	E 0	NE 0-1	NE 0	4	7	10	.	
13	12.1	17.0	13.7	14.3	5.3	726.3	726.1	724.8	69	50	59	E 0	NE 0	E 0	10	5	6	.	
14	12.4	19.4	15.2	15.7	6.6	723.8	723.5	723.5	75	49	63	E 0	N 0	NW 0-1	10	9	10	3.3	n (14/15) ●
15	7.2	6.4	4.5	6.0	−3.2	722.0	725.4	727.6	100	85	77	NE 0	NW 2-3	SE 0	10●	10●	0	0.2	● I, ●° ⸙ II
16	**3.2**	12.0	5.3	6.8	−2.6	726.7	725.5	725.2	89	40	88	SE 0	N 0	SE 0	0	0	0	.	
17	4.8	10.2	5.4	6.8	−2.7	724.8	724.0	723.3	87	53	84	E 0	N 1	SE 0	10	1	0	.	
18	3.8	12.0	5.7	7.2	−2.4	724.5	723.1	723.0	91	45	85	E 0	N 1	SE 0	0	3	0	.	
19	4.9	12.5	10.9	9.4	−0.3	724.4	723.1	723.8	94	51	60	E 0	NW 0-1	SE 0	0	1	0	.	
20	12.6	19.2	13.0	14.9	5.0	723.9	728.1	729.0	36	30	38	SE 1-2	SE 2-3	SE 1-2	1	4	0	.	⸙ II
21	8.6	16.3	9.8	11.6	1.6	**730.6**	729.9	729.5	74	50	76	E 0	N 0	SE 0	1	10	0	.	
22	8.8	17.4	14.6	13.6	3.5	728.9	728.3	728.6	83	44	51	E 0	NE 0-1	NW 0	0	1	6	.	
23	11.2	17.9	13.3	14.1	3.8	729.3	728.5	728.7	86	67	58	E 0	SW 0	SE 0	10	8	0	.	
24	12.2	17.3	12.4	14.0	3.6	728.0	727.5	727.3	83	46	87	E 0	NE 0	E 0	10	9	10	.	n (24/25) ●°
25	11.7	11.3	9.6	10.9	0.4	726.0	726.2	726.7	81	66	90	E 0	N 1	NE 1	10	10	10	.	
26	8.6	14.4	9.6	10.9	0.3	728.6	727.6	729.6	72	52	80	E 0-1	N 0	E 0	10	3	2	.	
27	8.0	13.0	11.6	10.9	0.1	730.5	729.8	728.3	80	52	63	E 0	N 1	SE 0-1	0	1	0	.	
28	7.8	16.6	12.2	12.2	1.3	728.1	727.5	725.2	94	50	70	E 0	N 1	E 0	0	0	0	.	
29	10.4	**22.2**	15.8	16.1	5.1	725.4	724.0	722.3	79	**29**	37	E 0-1	SE 3	SE 0	0	4	0	.	⸙ 10a–p
30	11.6	21.2	13.9	15.6	4.5	721.8	720.4	719.3	80	30	75	E 0	E 3	SW 0	9	5	9	2.9	⸙ 10¼a–p
Mittel	8.2	14.5	10.2	11.0	—	724.4	724.0	724.1	83	51	71				5.8	5.1	4.1	Summe 40.0	

April 1914.
Observatorium.

Genf.

$\lambda = 6^\circ 9'$, $\beta = 46^\circ 12'$,
$Hb = 405.0^m$, $G = 0.02^{m}/_{m}$.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	4.9	18.6	12.5	11.5	4.7	734.6	732.2	730.5	88	38	58	W 1	W 1	W 1	0	2	0	.	△ I
2	7.4	16.4	13.8	12.7	5.7	729.0	726.5	724.1	80	46	56	SE 0	NW 1	ESE 0	5	6	10	2.2	△ I, n ●
3	9.2	9.4	9.8	9.9	2.8	723.5	724.0	725.9	90	100	96	NNW 0	NE 1	SE 0	10●	10●	10●	**27.8**	●², n ●²
4	8.9	12.2	5.8	9.0	1.8	728.1	727.5	730.2	92	54	82	SSW 0	SSW 2	S 1	10●	7	8	7.8	● 7½a, 7¾p, n, ⸙ II
5	4.9	10.5	7.7	7.3	−0.1	730.8	728.5	728.7	87	50	77	SE 0	SSW 1	NNW 1	4	10	10	2.2	● 1¾–4½, 10½p
6	11.2	12.4	10.8	10.6	3.1	724.4	724.9	725.8	71	75	58	SSW 2	SSW 1	S 1	10	10	8	1.9	⸙ I, ● 10½a, 7½p
7	9.3	14.2	11.4	11.0	3.4	721.4	720.3	**717.4**	78	60	70	W 1	SSW 3	SSW 1	10●	9●	10	15.1	● 7½a–5½, 8½, 10½p, *)
8	5.6	10.2	7.0	7.5	−0.3	720.3	720.9	723.3	78	38	74	SSW 1	WNW 1	SSW 1	3	3	10	3.3	● 4¼–6¼p
9	4.9	10.3	6.9	7.7	−0.2	727.0	727.2	728.1	91	57	81	SSW 0	NNW 1	NNE 0	8	5	0	.	
10	**3.8**	13.5	12.8	9.0	0.9	729.2	728.3	727.7	87	52	66	SSW 0	NNE 1	SSW 1	1	0	2	.	⊔ I
11	7.7	18.4	13.0	12.5	4.3	729.1	728.0	729.5	80	43	63	ESE 0	W 1	S 1	2	6	3	.	△ I
12	8.1	14.0	10.5	10.8	2.5	731.9	731.7	730.9	83	53	71	S 1	NNE 1	NNE 0	8	6	0	.	△ I
13	8.6	13.0	12.5	11.8	3.3	731.2	730.2	729.3	86	71	69	SSW 0	ENE 0	NNE 1	9	9	3	.	
14	10.1	16.9	13.1	12.7	4.1	728.9	728.2	728.1	84	53	77	SSW 0	N 0	NNE 0	9	9	0	.	
15	8.2	10.4	8.0	9.6	0.8	730.6	730.4	729.5	71	61	53	NNE 4	NNE 2	NNE 4	10	4	0	.	⸙
16	5.4	10.6	8.7	8.0	−0.9	728.6	727.5	728.7	63	52	56	NNE 3	NNE 3	NNE 2	1	0	0	.	⸙
17	4.7	10.8	9.0	8.1	−1.0	729.4	727.6	727.0	67	51	50	NNE 1	NNE 1	NNE 1	0	0	0	.	
18	5.4	10.2	10.0	8.2	−1.0	729.2	727.8	727.1	60	40	51	NNE 1	NNE 1	NNE 1	8	0	0	.	
19	7.1	12.9	12.2	10.1	0.8	729.4	728.0	728.6	61	47	60	NNE 1	NNE 1	NE 1	2	1	2	.	△ I
20	8.0	16.0	11.6	11.5	2.0	731.9	731.8	734.3	76	**31**	57	SW 0	NE 1	SSW 2	0	2	0	.	△ I, ⸙ III
21	6.6	14.8	10.0	10.7	1.1	**735.7**	734.4	734.1	76	42	67	SW 1	NNE 1	NW 0	0	9	0	.	△ I
22	7.8	17.9	14.0	12.4	2.6	734.5	733.7	733.6	75	38	61	SSW 0	NNE 1	SSW 0	4	4	0	.	△ I
23	10.5	19.1	15.0	14.5	4.6	734.6	733.4	733.7	76	38	55	SSW 0	NNE 1	SE 1	4	2	0	.	
24	10.1	17.2	12.0	13.3	3.3	733.4	732.5	732.5	73	50	65	SSW 0	NNE 1	NNW 1	9	9	0	.	
25	8.1	11.8	10.1	9.5	−0.7	731.3	730.4	729.6	75	53	73	SSW 1	NNE 1	NNE 3	10	9	10	1.6	● 9½–11½a, ⸙ III
26	7.7	12.2	10.8	10.1	−0.2	730.2	731.7	731.7	68	58	65	NNE 3	NNE 1	NW 1	8	1	0	.	⸙ n–I
27	7.5	14.1	12.2	10.7	0.2	734.6	733.7	732.5	69	47	70	SSW 0	NNE 1	NE 0	0	0	0	.	
28	9.3	17.2	15.0	13.3	2.7	732.6	730.9	730.0	80	44	66	SE 0	NNE 1	S 1	0	0	3	.	⸜ 10¼p
29	12.0	**22.8**	16.4	16.1	5.3	730.0	728.1	727.6	77	32	55	S 0	SSW 1	SSW 0	0	3	9	0.7	p ●°
30	13.1	16.4	11.2	12.8	1.9	726.1	725.9	724.4	85	67	100	SSW 0	SSW 0	NE 0	6	9	10●	24.8	●² 7¾-10½a, 6½-10½p, *)
Mittel	7.9	14.2	11.1	10.8	—	729.7	728.9	728.8	78	51	67				5.0	4.8	3.6	Summe 87.4	*) **7.** ⸙ II, ⸜ 4p *) **30.** ⸜ 6¼p, n ⸜ ●²

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁵a, 1³⁵ u. 9³⁵p.

$\lambda = 8^\circ\ 33'$, $\beta = 47^\circ\ 23'$,
$H_b = 493.2^m$, $G = 0.08\ ^m/_m$.

Zürich.

April 1914.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	4.2	19.9	11.7	11.9	5.3	726.2	724.2	722.3	85	33	52	NE 0	SW 1	E 0	3	5	0	.	⊔ I, p ⸙
2	7.0	20.3	11.2	12.8	6.1	720.8	718.8	716.9	75	29	58	SE 0	SW 0	E 0	4	3	1	.	
3	10.3	15.8	10.2	12.1	5.2	715.6	715.3	717.1	67	50	90	W 0	NW 0	SW 1	10	10	10●	15.3	● 6p–n
4	8.9	8.0	6.4	7.8	0.8	719.4	719.3	720.3	91	88	75	SW 1	W 0	W 1	10	10●	10	14.4	● n–I, 10¹/₄ᵃ–8ᵖ
5	5.4	11.4	7.1	8.0	0.9	721.6	719.7	719.1	77	43	76	W 1	SW 1	SW 1	10	7	10●	0.7	✳° 9ᵃ, ●° 6³/₄ᵖ–n
6	9.4	9.2	8.0	8.9	1.6	713.0	713.2	715.8	68	87	70	SW 2	W 3	W 2	10●	10●	9	9.9	●° n–9³/₄ᵃ, 4³/₄–5³/₄ᵖ, *)
7	7.2	15.1	9.0	10.4	3.0	712.2	**709.9**	710.1	79	53	75	SW 2	SW 3	SW 1	10●	8	9	**15.6**	● 5³/₄–9¹/₂ᵃ, 3³/₄–8¹/₄ᵖ, *)
8	5.0	10.6	6.8	7.5	0.0	710.1	711.9	713.6	81	40	60	SW 2	SW 2	SW 1	10	5	5	0.7	●° n–I, o, 6, 11ᵖ, ⸙
9	6.0	10.0	5.2	7.1	−0.6	718.0	719.1	720.2	69	50	72	S 0	W 1	SE 1	9	8	1	0.1	●° 8ᵃ
10	**2.6**	17.2	8.6	9.5	1.7	721.3	720.8	720.7	86	29	60	NE 0	SW 1	SE 0	1	2	1	.	⊔ I
11	6.1	21.9	11.1	13.0	5.1	720.8	720.2	721.0	80	**24**	72	E 0	SW 0	E 0	6	5	1	.	⊕ oᵖ
12	7.9	19.4	11.8	13.0	4.9	724.1	723.8	723.0	82	38	70	E 0	W 1	NW 1	2	6	1	.	
13	10.6	22.9	14.4	16.0	7.8	723.3	722.3	721.7	82	36	74	E 0	W 0	SW 0	6	7	10	.	
14	11.2	21.2	12.6	15.0	6.6	721.1	720.6	721.9	85	44	72	SE 0	W 0	NE 2	10	8	10	4.0	⸙ III, n ●
15	5.2	10.0	3.2	6.1	−2.4	724.9	724.8	725.8	81	44	78	E 0	NE 1	NE 0	10	6	2	.	
16	**2.6**	13.1	5.8	7.2	−1.4	724.6	723.2	723.5	76	42	52	E 1	NE 2	NE 2	1	1	0	.	⊔ I, ⸙
17	3.0	13.1	5.6	7.2	−1.6	722.3	720.9	721.4	66	32	47	NE 1	E 2	NE 2	0	0	0	.	⸙
18	3.4	13.9	7.9	8.4	−0.5	721.9	721.1	720.9	58	36	51	E 0	E 1	NE 2	0	1	0	.	
19	5.2	16.6	11.7	11.2	2.2	721.7	720.9	720.9	67	41	44	NE 1	E 1	NE 1	0	1	0	.	
20	6.2	19.6	11.6	12.5	3.3	724.1	724.0	725.2	71	32	46	W 0	E 1	NE 1	1	1	1	.	⊕ 2ᵖ, ●° 7ᵖ
21	7.2	17.6	9.6	11.5	2.2	**727.7**	726.6	726.3	78	35	67	S 0	NW 0	NE 0	1	7	1	.	⊕ o–2, 3–4ᵖ
22	7.4	20.7	13.8	14.0	4.5	726.1	725.5	725.5	82	28	55	NE 0	NE 0	SW 0	3	1	4	.	
23	11.1	21.2	12.1	14.8	5.2	726.4	725.9	725.6	87	38	72	SW 0	S 1	E 0	9●	4	1	.	●° 6–7³/₄ᵃ
24	11.0	18.7	11.9	13.9	4.2	725.1	724.6	724.8	81	38	68	E 0	W 1	NW 0	9	7	7	.	p ⸙, ⊕ 5³/₄ᵖ
25	11.2	10.2	8.2	9.9	0.0	723.0	723.2	724.1	64	77	86	NW 0	NW 1	NE 1	10	10●	10	0.5	●° 9¹/₄, 11¹/₂ᵃ–1³/₄ᵖ
26	5.0	15.0	9.1	9.7	−0.3	725.1	725.4	726.3	75	42	44	NE 2	NE 2	NE 1	2	1	0	.	⸙
27	5.5	19.2	11.4	12.0	1.9	727.0	726.5	725.4	68	33	42	NE 0	NE 1	NE 1	1	2	0	.	⊔° I
28	8.6	21.6	15.4	15.2	4.9	725.2	723.5	722.1	72	35	48	NE 1	E 1	NE 1	1	1	0	.	⊲ 11¹/₂ᵖ
29	9.6	**23.0**	12.4	15.0	4.6	722.3	720.7	719.5	79	32	65	NE 0	SE 1	N 0	0	1	2	.	⊲ 9ᵖ
30	11.6	22.9	13.4	16.0	5.5	718.9	716.7	716.6	71	35	81	S 0	W 1	W 1	3	4	8	1.5	p ⸙, ●° 3¹/₄–3³/₄ᵖ, *)
																		Summe	
Mittel	7.2	16.6	9.9	11.2	—	721.8	721.1	721.3	76	42	64				5.1	4.7	3.8	62.7	

*) **6.** ⸙, ● 10¹/₂ᵃ–2³/₄ᵖ, ⸙ oᵖ *) **7.** n, ●° 11³/₄ᵃ, ⸙ *) **30.** ● 8–8¹/₂ᵖ

$\lambda = 8^\circ\ 30'$, $\beta = 47^\circ\ 3'$,
$H_b = 1787.3^m$, $G = -0.11\ ^m/_m$.

Rigi-Kulm.

April 1914.
Beobachter: *M. Bissig.*

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	6.3	8.8	4.8	6.6	8.0	621.2	620.7	619.4	23	35	43	W 0	SW 0	S 0	1	3	3	.	✳
2	4.6	7.5	5.3	5.8	7.1	617.0	615.9	614.4	42	36	50	E 0	NW 0-1	W 2	3	1	5	.	✳
3	5.4	7.3	1.6	4.8	6.0	612.5	612.4	612.9	50	49	100	W 0	S 1	W 1–2	10	10	10*	23.6	● 2¹/₂–7ᵖ, ✳–n ✳
4	−0.6	−2.4	−4.0	−2.3	−1.2	614.2	613.2	614.0	100	100	100	W 1	W 2	W 3–4	10*≡	10*≡	10*≡	**24.8**	≡ ✳², ⸙ III–n ✳
5	−4.2	−0.8	−1.4	−2.1	−1.1	614.4	613.8	613.5	100	100	100	W 4	W 1	W 4	10*≡	5	10*≡	4.2	✳ ≡ ⸙ n–8³/₄ᵃ, *) ✳
6	1.2	1.0	−1.0	0.4	1.3	609.4	608.6	610.4	100	100	100	W 4	W 5	W 5	10	10	10	5.7	⸙, ● ✳ 2¹/₄–3¹/₂ᵖ, *) ✳
7	0.0	4.0	−0.2	1.3	2.1	607.0	607.2	605.9	100	67	82	W 4–5	W 2	W 4	10	7	10*≡	24.2	≡° ⸙ I, ✳ ≡ ⸙ III–n ✳
8	−3.2	−2.0	−4.0	−3.1	−2.4	**604.9**	606.4	608.0	100	100	100	W 4	W 2–3	NW 3-4	10	10	7	7.0	⸙ I, ≡° n–p, ⸙, n ✳ ✳
9	−4.8	−1.8	−2.8	−3.1	−2.6	611.6	613.0	614.4	100	100	100	W 1	NW 2	NW 1	10	10	0	.	≡° II ✳
10	1.6	6.2	4.6	4.1	4.5	615.5	616.5	616.9	**21**	37	44	W 3	W 0	S 0	1	1	0	.	⸙ I ✳
11	5.6	10.0	6.0	7.2	7.5	616.5	616.2	618.4	41	55	72	SE 0	S 0	SE 0	5	3	0	.	✳
12	5.2	12.4	7.8	8.5	8.7	619.4	619.9	619.8	62	30	45	SE 0–1	S 0	SW 0	3	5	10	.	✳
13	8.8	11.4	11.0	10.4	10.5	619.8	619.9	619.8	41	42	41	W 0	SE 1	W 2	7	7	10	.	✳
14	11.3	**13.8**	5.4	10.2	10.2	618.8	618.8	618.0	39	45	100	W 0	SW 0	E 1	10	7	10≡	7.0	≡ III, n ✳ ✳
15	−2.0	−4.2	−5.2	−3.8	−3.9	617.1	617.3	617.5	100	100	100	NE 0	NE 3	NE 3	10≡	10≡	3	.	≡ n–II, p ⸙ ✳
16	**−6.0**	−0.4	−1.5	−2.6	−2.8	615.7	615.9	616.0	100	76	75	E 2	E 1	E 1	0	0	0	.	✳
17	−0.2	−1.0	−1.2	−0.8	−1.1	614.5	614.6	614.7	41	78	85	E 4	NE 2	E 1	1	0	0	.	✳
18	−1.2	−0.2	−0.8	−0.7	−1.1	614.3	614.7	614.8	79	85	90	SE 0–1	SE 2	SE 1	0	0	0	.	✳
19	1.8	4.8	3.5	3.4	2.9	615.0	615.7	616.1	42	52	65	E 0	SE 1	SE 3	0	3	1	.	⸙ III–n ✳
20	2.9	6.4	3.2	4.2	3.5	618.2	618.7	620.6	41	40	41	S 4	SE 1	S 4	3	3	1	.	⸙ I, III ✳
21	2.3	8.2	4.0	4.8	4.0	621.2	621.6	621.6	53	50	80	SE 2	SE 1	SE 0	3	7	0	.	✳
22	5.5	8.2	6.1	6.6	5.7	621.2	621.6	**621.9**	39	41	55	E 0	W 0	E 0	3	3	0	.	
23	4.8	8.2	5.2	6.1	5.0	621.8	621.8	621.7	79	60	74	NW 0	SW 1	SW 0	10	7	3	.	
24	4.0	7.0	2.4	4.5	3.3	620.5	620.4	619.5	76	69	100	NW 1	NW 1	NW 0	10	10	10	2.1	●° 3ᵖ, ✳ △ 6ᵖ, ≡° III
25	0.4	0.8	−0.6	0.2	−1.1	618.0	617.0	617.2	72	100	100	NW 1	NW 0	E 2	10	10≡	10≡	1.2	p ≡, n ●
26	−1.2	1.8	1.0	0.5	−0.9	617.0	619.0	619.7	100	92	85	E 3	NE 2	E 2	3	10	0	.	⸙ I, ≡° II
27	4.4	7.2	3.8	5.1	3.6	620.2	621.1	621.0	36	58	76	SE 0	SE 1	S 0	3	3	0	.	
28	5.6	9.0	6.2	6.9	5.2	619.9	619.8	619.3	47	52	77	SE 0–1	SE 1	SE 1	1	1	0	.	
29	5.2	10.4	6.4	7.3	5.5	618.4	618.1	616.9	73	49	47	NW 0	SW 1–2	SW 1	1	5	7	.	
30	5.7	11.2	4.6	7.2	5.3	615.3	614.7	613.9	63	45	84	S 3	SW 1	SW 1	8	5	3	7.2	⸙ I
																		Summe	*) **5.** ≡ ✳ ✢ ⸙ III–n
Mittel	2.3	5.1	2.3	3.2	—	616.3	616.5	616.6	65	65	77				5.5	5.5	4.4	107.0	*) **6.** △ 6–7ᵖ

April 1914.
Beobachter: *J. Camenisch.*

Bevers.

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1712.6^m$, $G = -0.12^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	**-7.6**	9.8	-3.0	-0.3	1.2	**628.8**	626.8	625.5	84	38	67	SW 1	SW 1	W 2	1	1	2	.	
2	-2.0	10.0	0.2	2.7	4.1	622.8	621.1	620.5	84	44	82	SW 1	S 0	W 1	10	2	0	.	
3	0.3	7.1	1.9	3.1	4.3	618.7	618.2	618.1	85	54	95	W 1	S 1	— 0	9	10	10	1.5	n (3 4) ●
4	1.4	7.0	-1.8	2.2	3.3	618.1	617.9	617.8	95	41	99	S 1	W 2	NE 3	10	10	10*	10.0	p ✳, ⸗ III
5	-1.8	3.6	-1.4	0.1	1.0	618.6	619.0	619.4	87	45	70	E 0	W 1	NW 2	10	5	10	.	
6	0.8	2.6	0.7	1.4	2.2	616.6	614.1	615.9	68	77	86	SW 1	SW 2	W 1	10	10	7	.	
7	-1.6	7.1	2.0	2.5	3.1	614.0	613.0	612.4	70	54	80	NE 0	SW 3	W 2	10	7	3	**10.8**	⸗ II
8	-1.2	2.2	-3.2	-0.7	-0.2	**609.4**	609.6	613.4	100	60	59	N 2	W 2	N 1	10*	10	6	8.8	✳ n-1½p
9	-2.6	5.0	-4.1	-0.6	-0.3	616.0	618.1	620.9	74	36	60	S 0	SW 1	NE 1	10	5	0	.	
10	-6.6	7.4	-1.0	-0.1	0.1	623.0	623.2	624.2	75	48	69	S 0	SW 1	W 1	4	2	2	.	
11	-4.8	7.8	1.2	1.4	1.4	624.4	623.8	625.0	87	50	77	W 1	SW 1	— 0	7	10	0	.	
12	-3.8	11.4	2.4	3.3	3.1	625.4	625.2	626.2	89	34	72	S 1	S 1	— 0	8	7	0	.	
13	3.0	12.7	2.8	6.2	5.8	625.6	625.4	625.9	81	50	80	S 1	NE 1	SW 1	10	7	0	.	
14	0.8	**14.4**	3.2	6.1	5.6	624.6	623.2	622.6	90	40	80	W 0	S 1	W 1	8	8	0	.	
15	3.6	3.8	-1.0	2.1	1.4	620.5	620.4	621.9	84	65	69	NW 3	W 3	NE 3	10*	3	9	3.5	● ✳ I-8½ᵃ, ⸗, p ✳°
16	-3.9	5.4	-1.4	0.0	-0.8	622.2	621.3	622.1	77	45	59	N 2	NE 3	W 3	1	0	0	.	p ⸗
17	-6.6	6.7	-1.4	-0.4	-1.4	621.6	620.0	621.0	86	40	86	S 1	E 1	NW 1	0	0	3	.	
18	-3.7	6.1	1.3	1.2	0.0	620.5	619.6	620.3	80	44	64	N 1	NE 2	NE 3	0	3	0	.	⸗ III
19	0.9	5.8	0.1	2.3	0.9	621.4	621.3	623.5	77	53	90	NE 2	N 0	NE 1	9	10	0	.	
20	-1.5	5.4	0.5	1.5	0.0	625.2	626.2	627.6	94	60	87	S 0	S 2	NE 1	1	10	0	.	
21	-1.4	9.8	0.6	3.0	1.3	628.0	626.0	627.8	92	37	71	W 0	W 0	— 0	10	8	0	.	
22	-1.2	12.4	3.0	4.7	2.9	627.8	627.0	627.2	84	38	67	S 0	S 1	NE 1	4	2	7	.	
23	1.4	7.6	2.8	3.9	1.9	627.1	626.5	627.0	85	70	72	SW 0	NE 3	W 1	0	10●	0	.	●° ⸗ II
24	2.6	8.6	5.0	5.4	3.2	625.8	625.1	624.5	85	53	66	S 0	W 2	NE 1	10	8	10	.	
25	3.6	6.8	3.8	4.7	2.4	622.5	621.5	621.8	85	67	66	S 1	W 2	W 2	10	10	10	.	●° II
26	2.4	9.0	2.0	4.5	2.0	623.6	624.0	626.1	84	51	70	NE 2	NE 1	— 0	5	4	0	.	
27	-1.4	11.8	2.0	4.1	1.5	627.3	626.4	626.6	94	**33**	72	SW 0	S 2	— 0	1	1	0	.	
28	0.0	13.0	4.5	5.8	3.0	626.4	625.2	625.5	85	39	79	SW 0	SW 2	W 1	0	1	2	.	
29	1.4	12.9	5.8	6.7	3.8	625.1	624.2	623.6	95	41	78	S 1	S 2	W 2	0	6	5	.	
30	4.2	11.0	5.3	6.8	3.7	622.3	621.5	620.7	90	59	86	SW 1	S 2	W 1	8	7	10	3.0	● III-n
Mittel	-0.8	8.1	1.1	2.8	—	622.4	621.8	622.5	85	49	75				6.2	5.9	3.5	Summe 37.6	

April 1914.
Beobachter: *Couvent des Capucins.*

Sitten.

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 540^m$, $G = 0.00^m/_m$.

1	5.7	17.8	11.8	11.8	3.7	722.9	719.3	718.7	72	**31**	51	NE 0	SE 0	E 0	1	4	0	.	
2	6.5	18.1	12.5	12.4	4.2	716.7	713.0	713.1	75	36	49	E 0-1	SW0-1	E 0	2	1	10	.	
3	10.8	12.9	9.2	11.0	2.6	712.2	712.0	714.3	65	89	95	W 0	SW1-2	W 1-2	10	10	10●	4.0	● 10³/₄ᵃ-1, 3ᵖ-III
4	9.0	12.0	7.3	9.4	0.9	714.8	713.6	715.0	90	55	57	S 0	SW1-2	SW 1	10	8	4	.	
5	6.0	13.7	7.8	9.2	0.5	717.9	714.4	716.5	75	38	80	SW0-1	SW 1	SE 0	5	5	8●	2.6	● III-n
6	6.2	8.2	8.2	7.5	-1.3	713.1	710.8	713.1	94	95	70	SE 0	SE 0	N 0	10●	10●	10●	3.7	●, ⸗ 2½-7ᵖ
7	6.6	13.4	9.5	9.8	0.8	709.4	707.3	706.8	90	64	91	NE 0	S 0-1	SW 1	10●	10	10●	**13.2**	● n-10½ᵃ, 8¼ᵖ-n
8	5.4	11.6	7.8	8.3	-0.8	**706.2**	706.6	709.5	89	37	52	W 0-1	W 2	SW1-2	10●	3	10	0.5	⸗ ● ⸗ 2½-4½ᵃ, ●°-8½ᵃ,
9	5.8	13.1	6.5	8.5	-0.7	713.5	713.1	715.6	80	45	66	SW0-1	SW1-2	N 0-1	9	4	1	.	⸗ 1½-6¼ᵖ [⸗-III
10	**4.0**	16.4	12.0	10.8	1.4	717.7	715.4	716.4	75	**31**	41	E 0	SW 0	NE 1	1	5	6	.	⌓ I
11	8.6	18.7	12.8	13.4	3.9	717.2	715.5	717.8	60	32	45	NE0-1	SE 0	N 0-1	6	5	1	.	
12	8.3	20.1	14.1	14.2	4.5	720.1	718.2	718.7	66	39	61	E 0	SW 0	E 0	8	9	3	.	⌓° I
13	10.3	20.8	14.7	15.3	5.5	718.9	717.4	718.3	69	39	69	E 0	S 0	S 0	9	9	6	.	⌓° I
14	11.6	21.5	16.0	16.4	6.4	717.0	714.9	715.1	70	43	61	E 0	S 0	S 0	10	9	3	3.3	⌓° I
15	9.5	14.0	8.2	10.6	0.5	715.8	716.7	716.5	97	64	63	SW 1	SSW 3-4	W 0	9	3	0	.	● 6½-7½ᵃ, ⸗ II
16	4.9	15.4	9.2	9.8	-0.4	716.0	712.8	715.0	65	39	57	SE 0	SW 2	N 0	0	1	0	.	p ⸗
17	5.4	14.2	11.0	10.2	-0.2	716.0	713.6	714.9	82	50	50	SE 0	SW1-2	W 1	0	0	0	.	⌓ I
18	5.8	14.1	9.0	9.6	-0.9	716.7	714.6	713.9	75	50	60	S 0	SW1-2	SW 1	4	4	0	.	
19	7.8	17.0	11.0	11.9	1.2	715.8	714.5	716.5	90	40	48	SE 0	SW0-1	E 0-1	3	5	5	.	
20	9.0	16.0	11.5	12.2	1.4	721.0	720.5	722.8	65	32	40	SW 0	SE 3-4	E 0	2	9	0	.	⸗ II
21	8.0	19.0	12.0	13.0	2.1	**724.0**	721.7	722.3	60	33	59	E 1	S 1	E 0	2	7	0	.	≡° II
22	9.4	21.0	15.0	15.1	4.0	720.9	720.6	722.2	66	37	50	SE 0	SSW 1-2	W 0	1	5	0	.	
23	11.2	**22.0**	11.2	14.8	3.6	723.0	720.3	722.9	75	88	48	SE 1	SW1-2	SW 0	7	5	1	.	
24	11.0	20.2	12.4	14.5	3.1	722.2	719.4	719.4	70	38	65	E 0	SSW 1	W 0	0	6	0	.	
25	10.7	15.8	10.0	12.2	0.7	718.8	716.4	718.1	75	52	74	E 0	WNW2-3	SE 1	10	10	7	.	⸗ 1-6ᵖ
26	9.4	17.8	11.8	13.0	1.4	718.2	717.9	719.8	85	50	69	ENE 0	SW2-3	W 0	2	3	1	.	⸗ II
27	8.8	19.2	13.0	13.7	1.9	723.4	721.5	721.5	80	34	52	E 0	S 1	E 1	2	1	0	.	
28	10.0	21.0	14.9	15.3	3.4	722.0	718.0	719.0	66	37	50	E 1	S 0	ENE 0	1	1	3	.	
29	12.4	21.2	16.0	16.5	4.5	719.2	716.0	715.3	57	32	40	E 0	S 0	NE 0	1	3	3	.	
30	12.9	18.5	13.0	14.8	2.6	714.6	712.5	713.5	65	54	90	SE 0-1	NW 2	NE 0	5	6	8	4.4	p ⸗, n ●
Mittel	8.4	16.8	11.3	12.2	—	717.5	715.6	716.8	75	47	60				5.0	5.4	3.7	Summe 31.7	

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$,
$Hb = 276.2^m$, $G = 0.03\,^{m}/_{m}$.

Lugano.

April 1914.
Beobachter: *G. Malatesta.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	6.8	19.4	12.0	12.7	3.6	**748.1**	745.6	743.6	75	59	74	N 0	S 0	SE 0	0	0	0	.	
2	7.4	16.0	10.6	11.3	2.0	741.2	738.9	738.2	85	66	82	E 0	SE 0	NE 0	8	0	0	.	
3	8.8	10.8	9.2	9.6	0.2	737.0	736.9	737.3	93	89	98	NW 0	N 0	N 0	10	10●	10●	3.5	● 0–0½, 8½–10½p
4	6.8	15.4	10.0	10.7	1.2	736.2	734.5	735.1	98	72	70	W 0	S 0	NE 1	9≡	6	10●	15.8	≡ l, ● 5½–6½, 9½–11p,
5	12.8	17.8	8.4	13.0	3.3	734.9	735.4	737.5	26	**20**	92	NE 1	NE 1	SE 0	0	0	0	.	[⊼ ● 8–8½p, ⸗-0a
6	7.2	14.4	10.8	10.8	1.0	736.0	733.3	731.7	80	63	67	NW 0	S 0	NW 1	6	9	0	.	
7	9.2	17.8	11.8	12.9	3.0	731.9	730.3	729.2	67	60	82	NE 0	SE 0	SE 0	0	0	10	**30.5**	n (7/8) ⊼ ●
8	7.8	11.6	10.0	9.8	−0.3	**725.8**	726.2	729.3	98	81	39	E 0	E 0	NE 0	10●	10●	0	1.0	● 1¼–1½p
9	**6.2**	18.6	11.2	12.0	1.8	734.4	734.9	737.1	69	40	68	N 0	SE 1	N 0	0	0	0	.	
10	7.2	17.2	10.8	11.7	1.4	742.1	741.9	742.9	69	54	72	N 0	SE 0	N 0	0	0	0	.	
11	9.2	16.6	11.2	12.3	1.8	743.4	742.9	743.6	75	65	71	N 0	SE 0	N 0	0	0	0	.	
12	9.0	18.8	12.4	13.4	2.8	744.4	744.0	743.1	76	60	80	N 0	SSE 0	SE 0	6	6	6	.	
13	10.6	19.4	13.2	14.4	3.7	742.2	741.8	741.8	82	59	85	N 0	SE 0	SSE 0	6	6	1	.	
14	11.2	20.4	14.4	15.3	4.4	740.9	739.4	738.3	86	61	81	NE 0	SSE 0	NE 0	2	0	2	.	
15	11.6	**24.0**	12.4	16.0	5.0	736.7	734.8	737.8	87	45	**20**	W 0	E 0	NNE 2	6	0	0	1.0	● 9¼–10¼a, ⸗ 5p–1a
16	7.6	14.2	10.6	10.8	−0.3	741.7	740.8	741.5	83	66	73	S 0	SSE 0	NW 0	10	0	10	.	
17	9.0	8.4	6.8	8.1	−3.2	741.7	742.4	742.2	68	66	80	SW 0	SW 0	N 0	10	10	0	.	
18	6.8	15.4	8.8	10.3	−1.1	741.2	739.1	741.2	87	57	88	NW 0	S 0	NNW 0	10	2	10	3.0	●° 8¼p, n ●
19	7.2	10.4	7.6	8.4	−3.1	741.2	742.0	744.9	87	85	97	NNW 0	S 0	N 0	9	10	10	7.8	● 2½–6½p
20	8.2	14.8	9.2	10.7	−0.9	746.1	746.8	747.4	92	65	96	N 0	NW 0	N 0	10	9	0	1.5	● 2½–3½p
21	8.4	19.2	12.2	13.3	1.5	747.1	745.3	745.0	80	70	75	N 0	SE 0	NE 0	10	6	0	.	
22	9.2	21.4	14.0	14.9	3.0	745.1	744.4	743.9	77	66	69	N 0	S 0	SE 0	0	0	0	.	
23	11.0	21.0	17.8	16.6	4.5	743.7	741.6	742.2	80	57	40	N 0	S 0	NE 0	0	6	0	.	
24	12.6	21.2	15.0	16.3	4.1	742.0	740.1	739.8	68	46	67	NW 0	S 0	N 0	2	2	10	.	
25	11.6	20.2	12.0	14.6	2.3	739.0	737.2	739.4	94	55	86	NNW 0	SE 0	NW 0	10	6	10	1.7	⊼° ●⸝ 4¼–4¾p
26	11.4	12.4	11.8	11.9	−0.6	742.4	744.6	746.3	89	77	82	W 0	SE 0	SW 0	10	10	10	.	● n–l
27	11.2	18.0	12.2	13.8	1.2	746.5	745.7	744.5	86	54	79	E 0	S 0	N 0	0	0	0	.	
28	10.4	19.2	13.0	14.2	1.5	744.7	743.3	743.2	81	60	76	N 0	W 0	N 0	0	0	0	.	
29	11.8	16.8	13.0	13.9	1.0	742.9	741.8	740.9	84	72	81	NW 0	S 0	NW 0	0	10	6	.	
30	12.2	15.8	12.4	13.5	0.5	740.0	739.6	738.4	94	79	94	NW 0	E 0	NW 0	10	10	10●	6.6	●° n, 7¾–9¾a, 5½–6½p,
																			[● III–n
																		Summe	
Mittel	9.3	16.9	11.5	12.6	—	740.7	739.9	740.2	81	62	75				5.1	4.3	3.8	72.4	

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$,
$Hb = 277.2^m$, $G = 0.13\,^{m}/_{m}$.

Basel.

April 1914.
Bernoullianum.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	6.4	19.0	12.0	12.5	5.0	744.4	742.1	740.5	82	42	68	E 1	NE 0	E 1	3	5	0	.	
2	6.6	18.4	13.2	12.7	5.1	739.2	736.6	734.7	80	36	69	E 0	N 1	N 0	5	2	10	.	
3	11.4	17.4	11.2	13.3	5.6	733.2	733.6	735.9	67	51	90	E 1	NW 1	W 1	7	10	10●	9.0	●⸝ 3½, 6¼p, ● 7¼p–2¾a
4	10.0	14.8	6.0	10.3	2.4	738.1	736.8	739.5	95	47	85	S 0	SW 1	NW 1	10	8	9	1.4	● 3–4¾, 8¾–9¼p
5	7.4	12.8	10.0	10.1	2.1	740.5	738.1	737.4	77	43	74	W 0	SW 1	W 1	8	5	10	.	●° 7¼, 10p
6	13.4	12.2	11.0	12.2	4.1	730.3	732.3	734.6	65	70	61	SW 1	W 3	W 1	10	7	10	2.2	●° 7½a, ⸗ 8½a–3p, *)
7	7.4	11.3	9.4	9.4	1.1	729.8	729.0	**727.5**	89	79	86	W 1	W 3	SE 1	10●	10●	10	**9.5**	● 6–8¾a, 1¼–5½p, *)
8	6.0	10.4	7.2	7.9	−0.5	728.9	730.1	732.4	82	43	83	SW 1	W 1	W 1	5	8	10	2.2	● 1½–6¾a, 4¼–7½p, *)
9	6.2	10.4	7.0	7.9	−0.6	736.7	738.1	738.8	97	54	71	W 0	NW 1	NE 1	10	8	1	.	● 5¾–6¾a
10	4.2	16.4	11.0	10.5	1.8	739.3	738.7	738.5	80	35	69	E 1	SE 0	SE 0	2	8	7	.	⊽ 9½p
11	7.8	20.0	12.4	13.4	4.6	738.5	737.6	739.6	75	42	75	SE 1	SE 1	SE 0	3	6	1	.	
12	8.2	18.8	14.0	13.7	4.8	742.8	742.0	741.2	78	35	70	SE 1	NE 0	SE 0	8	8	7	.	
13	11.0	**22.3**	15.8	16.4	7.3	741.5	740.0	739.3	80	43	73	SE 1	SE 0	SE 1	9	10	4	.	
14	12.2	21.5	12.4	15.4	6.2	738.8	738.8	741.4	83	48	67	SE 1	N 1	N 2	10	10	10	.	⸗ 6–8, 10p
15	6.0	11.2	7.5	8.2	−1.1	744.6	743.8	744.7	70	48	47	N 1	N 1	E 1	8	4	0	.	●° 2a
16	**3.0**	14.4	8.4	8.6	−0.9	743.9	741.5	742.5	80	**24**	52	E 1	E 1	E 1	0	0	0	.	
17	3.4	14.0	8.9	8.8	−0.8	741.5	739.3	740.4	70	25	44	E 1	E 2	E 2	0	0	0	.	
18	7.2	13.4	10.9	10.5	0.8	741.0	739.6	740.1	47	34	43	SE 2	E 2	NE 1	0	0	0	.	
19	9.2	15.2	13.0	12.5	2.7	740.6	739.6	739.7	51	44	48	E 1	E 1	E 1	0	0	0	.	
20	8.1	18.3	13.2	13.2	3.2	742.7	742.3	743.6	66	32	62	E 1	NE 0	E 0	0	1	0	.	
21	9.6	18.2	12.2	13.3	3.2	**746.5**	744.9	744.8	69	41	63	E 1	N 0	N 0	1	3	1	.	
22	10.2	21.6	15.4	15.7	5.5	744.6	743.8	744.1	70	26	59	E 1	NW 1	S 0	4	4	2	.	
23	12.4	20.6	15.6	16.2	5.8	745.3	744.2	744.1	72	38	52	SE 0	NE 1	NE 0	5	5	0	.	
24	10.2	18.4	11.9	13.5	3.0	744.1	743.7	743.6	77	50	66	E 1	SW 1	SW 1	8	6	2	.	
25	10.4	9.9	9.1	9.8	−0.8	742.3	742.2	743.2	80	86	93	E 0	S 0	S 0	10	10●	5	7.9	● 8a–7¾p
26	4.2	14.8	11.4	10.1	−0.6	744.7	744.1	745.3	85	38	48	SE 1	SE 1	E 1	2	1	1	.	
27	6.2	16.6	12.1	11.6	0.7	746.4	745.1	744.1	70	41	71	E 1	N 1	NE 1	2	1	0	.	
28	8.0	18.6	15.0	13.9	2.9	744.1	741.9	740.7	81	46	68	SE 0	N 1	N 1	3	2	0	.	
29	10.4	21.8	15.7	16.0	4.9	740.7	738.6	737.6	80	42	70	SE 1	SW 1	SW 1	2	3	8	0.3	p ⊼, ●° 3¼, 4¼p
30	13.0	16.0	15.2	14.7	3.5	736.9	736.2	734.5	79	79	75	SW 1	W 1	W 0	8	10	10	8.0	●° 7½–8¼a, ⊕ 9¾a, *)
																		Summe	
Mittel	8.3	16.3	11.6	12.1	—	740.4	739.5	739.8	76	45	67				5.1	5.2	4.3	40.5	———

*) 6. ● 11¾a–0¾p *) 7. ⊽ 9¾p *) 8. ⸗ 7–7¼p *) 30. ● 0½–0¾, 5¾–6, 10¼–11¾p

April 1914.
Observatorium.

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$,
$H_b = 2500.1^m$, $G = -0.16\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	0.9	1.4	-0.5	0.6	6.8	569.4	568.9	567.4	66	68	73	SW 3	SW 1	WNW 1	4	6	3	.	
2	-2.1	0.2	-0.3	-0.7	5.4	564.7	563.9	562.8	76	73	77	WSW 3	WSW 3	WSW 4	6	3	2	.	⸙ III
3	-0.5	0.0	-1.7	-0.7	5.3	561.1	560.9	560.8	87	90	100	WSW 2	SSW 1	NE 1	10*	10*	10≡*	33.4	*° 7¼-8¾ᵃ, *)
4	-4.4	-4.2	-7.6	-5.4	0.5	561.0	560.7	559.4	100	90	100	WSW 2	W 1	WSW 3	10≡*	10≡*	10≡*	52.1	≡ V, *² ⸸ n-9ᵃ, *)
5	-7.7	-5.5	-5.4	-6.2	-0.4	560.3	560.5	560.1	100	98	100	WSW 2	SW 1	WSW 3	10≡*△	10≡*	10≡*	42.7	△² n-10ᵃ, ≡ *² n-2¾, *)
6	-2.7	-2.6	-5.6	-3.6	2.1	555.7	554.3	557.0	100	100	100	WSW 4	WSW 4	WSW 2	10≡*△	10≡*	10≡*	**129.0**	⸙ ≡² *² △ ⸸² V², *)
7	-3.6	-1.7	-3.5	-2.9	2.7	554.0	554.7	553.9	100	100	100	WSW 4	W 3	WSW 3	10-*△	10-*	10-	40.2	a ⸙ △, ⸸ n-6ᵖ, *)
8	-7.2	-7.6	-7.8	-7.5	-2.0	**550.9**	553.0	555.0	100	100	100	WSW 3	WSW 3	W 2	10≡*	10≡*	10≡*	45.2	≡ *² △ ⸸ V
9	-8.3	-6.1	-8.2	-7.5	-2.1	557.8	559.5	561.4	100	100	80	WSW 2	WSW 2	WSW 2	10≡*	10≡	0	3.8	* ⸸ n-10ᵃ, ≡ n-5ᵖ
10	-5.2	-1.7	-0.8	-2.6	2.7	562.8	564.7	565.3	60	55	83	WSW 4	SW 2	WSW 2	4	4	1	.	⸙ I
11	0.6	1.5	0.1	0.7	5.9	565.1	565.6	566.3	77	70	80	WSW 0	NNW 0	WNW 1	6	5	1	.	
12	0.4	2.6	1.6	1.5	6.5	567.6	568.3	568.9	80	72	82	W 1	SW 1	WSW 2	3	9	9	.	
13	1.4	3.4	2.7	2.5	7.4	568.2	568.9	568.4	90	82	87	WSW 1	SW 3	WSW 3	8	8	2	.	
14	3.9	**4.9**	1.0	3.3	8.1	567.7	567.7	566.2	76	75	75	W 1	W 2	W 1	9	10	10	4.6	≡° III, n *
15	-4.6	-7.2	**-10.3**	-7.4	-2.7	564.0	563.7	563.6	100	100	100	NE 1	NW 1	NE 2	10≡	10≡*	10≡*	4.7	≡, * ⸸ 0¾ᵖ-n
16	-6.5	-4.6	-3.7	-4.9	-0.3	562.9	564.1	564.2	58	57	53	ENE 4	ENE 3	ESE 4	1	1	1	.	⸙
17	-2.5	-3.2	-5.7	-3.8	0.7	562.7	562.6	562.5	**35**	40	96	NE 3	ENE 3	ENE 2	1	1	1	.	
18	-4.3	-4.5	-5.0	-4.6	-0.2	561.5	562.4	562.5	70	80	90	NE 3	ENE 1	ENE 2	1	2	1	.	≡ 4-4¾ᵖ
19	-3.2	-2.1	-2.2	-2.5	1.8	563.2	564.1	564.8	80	89	85	NE 1	NE 1	ENE 1	1	3	2	.	≡ 4½-6½ᵖ
20	-3.0	-0.6	-1.4	-1.7	2.5	566.2	567.8	568.8	76	75	78	E 2	E 1	ENE 1	1	3	1	.	
21	-1.4	0.9	-0.5	-0.3	3.7	569.1	569.4	569.7	75	71	73	ESE 1	ESE 1	SE 1	2	8	2	.	
22	1.8	2.5	0.2	1.5	5.4	569.3	**569.9**	**569.9**	59	75	84	WNW 1	SW 1	NNW 2	6	3	4	0.1	
23	-0.6	0.8	-0.8	-0.2	3.6	569.3	569.6	569.3	95	91	95	W 1	W 1	WNW 2	10*	7	6	3.7	* 7-11ᵃ, 4½-5½ᵖ, *)
24	-1.6	-0.5	-2.1	-1.4	2.3	567.8	567.7	567.0	100	98	100	WSW 2	WSW 2	W 2	10≡	10≡	10≡	8.0	≡, △ 11ᵃ-5ᵖ
25	-4.0	-1.2	-4.6	-3.3	0.3	564.3	564.3	564.6	100	98	100	WSW 2	SW 1	NE 2	10≡*	10≡*	10≡*	2.3	* ⸸ 7¼-8¾ᵃ, ≡ n-9, *)
26	-5.3	-4.2	-3.0	-4.2	-0.7	565.0	566.9	567.9	98	60	54	NNE 2	NE 2	NE 2	2	1	2	.	
27	1.0	1.2	0.1	0.8	4.1	568.3	569.4	569.1	40	45	77	NE 1	NE 2	E 1	4	3	2	.	
28	1.6	2.7	1.1	1.8	5.0	568.0	568.3	567.7	74	71	78	ENE 1	ESE 1	SSW 1	1	1	2	.	
29	1.9	3.1	0.5	1.8	4.9	566.6	566.6	565.4	77	74	77	WSW 1	SW 2	SW 1	1	3	1	.	
30	1.3	3.7	0.6	1.9	4.9	563.8	563.5	562.3	84	78	88	SSW 2	S 3	SW 3	7	4	6	3.7	n (30/1) *
Mittel	-2.1	-1.0	-2.4	-1.8	—	563.9	564.4	564.4	81	79	86				5.9	6.2	5.0	Summe 373.5	

*) **3.** *² ≡ 1ᵖ-n, ⸸ 3-8ᵖ *) **4.** 1½ᵖ-n, ⸸² 6ᵖ-n *) **5.** 6½ᵖ-n, V ⸸ *) **6.** ⊠ 6¼ᵖ *) **7.** ⸸²-n, ≡² △² *², ⸙ 4½ᵖ *) **23.** ≡ 7½ᵃ-1, 4-6½ᵖ, △ 3¾-4½ᵖ *) **25.** 11¼ᵃ-n, V°, * 9¼-10¼ᵃ, 0½ᵖ-n

April 1914.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$,
$H_b = 2102.9^m$, $G = -0.14\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	1.8	6.2	2.8	3.6	7.6	**598.9**	598.1	595.0	43	32	57	SE 1	S 1	SE 0	1	6	2	.	
2	1.2	8.3	1.6	3.7	7.6	593.3	592.8	591.3	49	36	56	SE 0	SE 1	SE 1	2	2	9	.	[p ≡
3	2.8	5.6	0.0	2.8	6.6	589.5	589.3	589.3	55	54	92	SE 0	SE 1	N 1	10	10÷	10≡	9.5	* 10¾ᵃ-0ᵖ, III, ≡² II,
4	-1.2	-1.6	-5.5	-2.8	0.8	589.3	589.1	588.2	98	98	94	N 3	N 2	N 4	10≡	10≡	10*≡	15.6	⸙ I, ≡², ⸙ * ≡ III-n
5	-5.8	-3.9	-3.8	-4.5	-1.0	588.6	589.5	589.8	82	83	75	N 4	N 2	N 0	9	3	10	2.3	⸙ I, n *
6	-2.2	-0.2	-2.8	-1.7	1.7	587.7	586.0	586.7	85	70	64	S 1-2	SE 1	N 3	10*≡	10≡	8*	7.0	a ≡, ≡² II, * I, *)
7	-2.0	6.5	0.4	1.6	4.9	584.9	584.8	583.5	87	31	78	S 1	S 0	SSE 1	10*	10≡	10	13.1	a *, ≡ II
8	-2.3	-3.2	-5.6	-3.7	-0.5	**580.3**	582.2	583.3	60	74	79	N 2	N 2	N 3	10	9	10*	6.5	⸙ ⸸° * III
9	-6.1	-2.0	-2.2	-3.4	-0.3	586.9	588.9	591.0	85	55	43	N 2	N 1	SE 2	7	3	0	.	
10	-2.2	4.0	0.0	0.6	3.6	593.1	594.1	594.7	50	33	64	SE 1	S 1	S 1	2	2	3	.	
11	-0.1	4.0	0.4	1.4	4.2	593.4	595.0	595.9	62	40	79	SE 1	SSE 1	SE 1	7	7	3	.	
12	3.0	9.5	4.2	5.6	8.3	596.0	596.9	597.0	27	22	40	N 1	SE 0	SE 0	4	7	10	.	
13	5.5	8.0	5.1	6.2	8.8	596.4	597.0	596.7	40	35	41	NE 1	N 0	N 0	8	10	10	.	
14	7.7	9.7	4.2	7.2	9.7	595.6	595.4	594.4	34	31	80	N 1	N 1	N 1-2	10	10	2	5.5	n (14/15) ⸸ *
15	-2.8	-2.9	-7.1	-4.3	-2.0	592.4	591.7	591.1	99	97	96	N 2	N 3-4	N 4-5	10*	10≡	10*	7.2	⸸ * I, III, ≡² II, p ⸙
16	**-8.4**	-0.7	-2.0	-3.7	-1.5	591.5	592.3	593.0	94	27	36	N 2	N 1	N 1	2	0	0	.	
17	-3.6	4.0	-3.4	-1.0	1.1	590.9	591.1	591.6	77	42	99	SE 0	S 1	S 1	10≡	7	10≡	0.1	≡ I, ≡² III
18	-4.2	-0.1	-2.7	-2.3	-0.3	590.8	591.0	591.2	73	52	90	SE 0	N 1	N 1	8	2	10≡	.	≡ III
19	-3.4	5.3	-0.9	0.3	2.2	591.8	592.3	593.9	39	27	50	N 1	S 0	SE 1	3	6	10≡	3.5	≡ III, n *
20	-1.6	2.0	-1.0	-0.2	1.6	595.6	596.9	597.4	75	65	80	SE 0	S 1	S 1	10≡	10*≡	10≡	1.6	≡ I, * II, ≡²
21	1.1	9.3	1.2	3.9	5.5	598.2	598.3	598.7	54	22	28	S 1	SSE 1	SSE 1	5	9	1	.	
22	4.6	**10.6**	2.7	6.0	7.5	598.1	598.6	598.4	21	**18**	69	SE 0	SSE 0	N 1	1	2	0	.	
23	1.5	4.1	2.0	2.5	3.9	597.8	598.0	597.6	77	65	79	N 1	N 2	N 2	6	3	2	.	
24	0.8	3.1	0.6	1.5	2.8	596.4	596.3	595.5	87	51	100	N 2	N 2	N 2	9	7	10	.	≡² III-n
25	-0.7	1.1	-1.5	-0.4	0.8	593.5	592.6	592.8	100	77	99	N 1	N 2	N 1-2	10≡	10≡	10≡	1.9	≡, ≡² III, n *
26	-2.9	3.0	0.4	0.2	1.2	593.7	595.6	597.2	99	59	65	NNE 1	S 1	S 1	3	10≡	6	.	≡ II
27	-0.2	9.2	1.0	3.3	4.2	597.4	598.1	597.8	57	21	25	SE 1	SE 0	SE 0	3	2	0	.	
28	3.7	8.9	4.0	5.5	6.3	596.8	596.9	596.5	35	22	52	E 0	S 1	SE 0	0	2	5	.	
29	2.4	9.1	1.8	4.4	5.1	595.5	595.5	595.0	47	32	80	SE 0	SE 2	SE 1	1	7	10●	2.6	● 6¾ᵖ-n
30	1.9	2.5	0.6	1.7	2.3	593.0	592.5	591.0	92	92	93	SE 1	S 2	S 1	10≡	10●	10*●	**22.3**	≡ I, ●, ● * III-n
Mittel	-0.4	4.0	-0.2	1.1	—	592.9	593.2	593.2	66	49	69				6.0	6.5	6.7	Summe 98.7	*) **6.** 3¾-4¾ᵖ, III, ⸙ III

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$Hb = 572.2^m$, $G = 0.05\,^m/_m$.

Bern.

Mai 1914.
Tellur. Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	8.9	9.3	8.9	9.0	−1.3	709.9	711.2	713.3	87	83	89	WSW 1	SW 1	SE 0	10●	10●	10	5.1	● n−2, 4½−7ᵖ
2	3.8	8.4	6.6	6.3	−4.2	716.6	717.1	716.7	94	76	84	NE 1	NE 1	NE 1	10	10	9	.	
3	6.0	17.5	10.9	11.5	0.9	717.7	716.7	718.3	87	53	94	N 0	W 1	SE 0	10	5	10	8.3	● 4−9ᵖ
4	10.5	17.3	13.4	13.7	3.0	718.1	717.2	714.9	94	56	86	S 0	SW 0	SW 0	10	9	9	14.6	a ●, ▽ 8¾ᵖ
5	11.4	17.2	8.1	12.2	1.4	713.4	710.6	710.6	86	47	94	SW 0	SW 1	S 0	10	6	9	12.7	⌐ ● 3¾ᵃ, ● 10½ᵃ−0ᵖ, *)
6	7.5	11.5	8.8	9.3	−1.7	710.6	709.6	709.1	96	48	80	W 0	SW 1	SW 0	7	8	8	1.7	a ●
7	8.0	13.0	10.7	10.6	−0.5	707.9	709.0	709.9	93	73	80	SE 0	WSW 1	SW 0	10	8	10	2.2	a ●
8	10.3	17.2	11.8	13.1	1.9	708.9	707.3	707.3	95	50	89	W 0	SW 2	SW 0	10●	9	9	8.3	a ●°, ⚲ II, ● 10½ᵖ−n [n ✳
9	7.7	6.7	1.7	5.4	−5.9	708.1	709.6	711.4	96	88	96	N 0	NW 0	N 0	10●	10●	10●△	28.0	●² n−7½ᵖ, ● △ 9¼−9½ᵖ,
10	1.3	6.0	5.2	4.2	−7.3	711.8	713.4	715.2	98	86	95	N 0	NE 0	S 0	10✳●	10	10	1.7	✳ ● n−9½ᵃ, ●−10½ᵃ ⊠
11	6.3	10.3	9.0	8.5	−3.1	715.0	714.3	713.8	90	67	91	S 0	SW 1	SW 0	10	10	9	5.9	p ●
12	7.0	10.6	6.8	8.1	−3.6	712.3	713.0	715.4	96	79	92	SW 0	SW 0	S 0	10●	10●	10●	9.5	● n−6½ᵖ, III−n
13	6.9	11.7	7.4	8.7	−3.2	716.5	716.0	716.1	95	38	77	SW 0	NE 0	NNE 0	7≡	6	2	.	△ ≡ I
14	6.8	13.0	7.7	9.2	−2.8	716.2	715.7	716.1	87	46	97	NW 0	NW 1	NW 0	10	8	10●	2.6	● 5½−10½ᵖ
15	7.4	11.8	6.0	8.4	−3.7	715.0	714.8	715.5	97	58	95	NE 0	ENE 1	NNE 0	10	9	5	.	●° 0−0¼ᵖ
16	4.9	12.8	7.4	8.4	−3.8	713.8	712.5	712.7	83	50	90	NE 1	E 1	NE 0	7	6	3	.	
17	8.0	14.2	9.4	10.5	−1.9	713.1	712.7	713.4	93	61	93	NE 0	NE 1	NE 0	10	9	3	.	
18	9.3	16.0	11.2	12.2	−0.3	713.8	713.4	714.4	93	59	91	WSW 0	NE 1	NE 0	10	7	2	.	
19	11.6	15.7	12.2	13.2	0.6	715.1	715.8	716.3	96	70	96	NE 0	NE 0	SE 0	10	10	3	.	●° 5¼−5½ᵖ
20	12.9	21.2	15.7	16.6	3.9	717.0	716.8	717.8	85	38	70	SE 0	E 2	SE 0	1	1	1	.	△ I, ⚲ 10ᵃ−5ᵖ
21	13.8	23.3	18.9	18.7	5.8	718.3	717.7	717.9	77	38	66	SE 0	E 2	E 0	1	1	1	.	△ I, ⚲ II
22	16.5	25.1	17.4	19.7	6.7	718.6	717.6	717.0	71	41	84	E 0	NW 1	SW 0	1	1	1	.	△ I
23	17.3	23.7	16.2	19.1	6.0	716.0	713.4	714.3	73	44	69	SE 0	SW 1	SW 0	3	2	6	0.8	△ I, ⊂ III
24	13.1	13.3	10.2	12.2	−1.0	712.1	711.2	710.1	97	93	97	SE 0	N 0	SW 0	10●	10●	10●	28.3	●° 6½−8½ᵃ, ●² 9½ᵃ−n
25	10.7	13.8	7.4	10.6	−2.7	709.2	708.4	707.6	94	71	77	NE 0	NE 1	NE 2	10	7	9	0.2	●° 3½ᵖ, ⚲ III−n
26	6.0	10.1	6.8	7.6	−5.9	705.0	706.0	707.4	97	77	90	NE 2	NE 1	NE 1	10	10	10	1.3	⚲ I, n ●
27	6.6	10.1	7.9	8.2	−5.4	706.9	709.1	710.8	96	74	95	NE 0	W 1	SW 0	10	10	10	1.9	● a, n
28	6.9	7.9	6.5	7.1	−6.6	711.5	712.6	712.8	97	94	96	SW 0	NW 0	N 0	10	10●	10●	6.2	●
29	6.5	11.5	8.6	8.9	−4.9	711.7	711.1	711.0	88	62	79	SE 0	E 0	E 0	10	9	10	0.1	●° 0¼−0½ᵖ
30	8.9	14.3	10.7	11.3	−2.7	711.3	711.1	712.2	90	63	82	NE 0	NE 1	N 0	9	7	8	.	
31	9.7	15.7	11.2	12.2	−1.9	712.0	711.2	711.8	90	56	93	NE 0	N 2	SE 0	10	9	9	.	⚲ II
																		Summe	
Mittel	8.8	13.9	9.7	10.8	—	713.0	712.8	713.3	91	62	87				8.6	7.6	7.3	139.4	*) 5. ⌐ ● ▲° 8−8¼ᵖ, ● 1 1ᵖ

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$Hb = 487.3^m$, $G = 0.06\,^m/_m$.

Neuenburg.

Mai 1914.
Observatorium.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	9.0	8.7	9.2	9.0	−2.8	717.3	718.9	720.8	95	94	87	W 2	W 2	W 1	10	10●	10	8.0	●
2	5.6	10.0	7.9	7.8	−4.1	724.5	724.6	724.5	85	71	69	NE 2	NE 3	NE 3	8	8	10	.	p ⚲
3	6.7	11.0	10.6	9.4	−2.6	725.4	724.4	725.9	82	83	98	E 1	S 1	NW 1	10	9●	9	13.8	⌐ ● 1¼ᵖ−n, △ 4¼ᵖ
4	10.9	14.9	14.0	13.3	1.1	725.7	724.9	722.3	97	78	83	NW 1	W 2	NW 1	10●	10	10	9.0	● n−9ᵃ, 4¼−5½ᵖ, n ⌐ ●
5	11.0	12.6	9.2	10.9	−1.4	720.9	718.6	717.6	93	90	87	W 1	SW 2	NW 1	10	10●	9	17.1	● 9¾−4ᵖ, ⌐ ● 7½−8½ᵖ, [⊂ III
6	7.6	11.5	8.6	9.2	−3.2	717.9	717.5	716.4	83	77	85	W 1	SW 2	NW 1	8●	4	7	2.7	● n−3¼ᵖ, n
7	8.2	12.5	10.8	10.5	−2.1	715.3	716.8	717.2	94	74	86	SW 2	SW 2	W 1	10●	9●	10	5.6	a ●, p ●°
8	10.0	14.6	12.4	12.3	−0.4	716.2	714.9	715.1	94	75	79	W 1	SW 1	NW 1	10	9	10	9.3	● n−8½, 1 1¾ᵃ−0¼ᵖ, n,
9	7.6	7.4	2.9	6.0	−6.8	715.5	717.0	718.8	91	87	97	W 1	NW 1	N 1	10●	10●	10	29.9	a ●, p n ●² [p ●°
10	2.2	5.5	5.6	4.4	−8.6	719.7	721.4	722.7	100	88	95	NE 0	SE 1	NW 1	10●	10●	10	2.2	a ●, p ●°
11	6.0	9.1	8.8	8.0	−5.1	722.7	722.1	721.2	88	80	90	W 1	SW 1	NW 1	10●	10	7	2.3	●° 7ᵃ−p, n ●
12	7.8	10.6	7.3	8.6	−4.7	719.8	720.6	723.2	97	88	68	W 1	SW 1	N 2	10●	10●	6	6.0	●
13	6.4	13.5	9.0	9.6	−3.8	724.1	723.8	723.4	86	56	59	SE 1	SE 1	N 3	3	7	4	.	⚲ III
14	7.8	12.5	9.4	9.9	−3.6	723.9	723.4	723.6	78	50	76	NE 1	SE 1	N 1	9	9	10	0.3	●° 8½ᵖ, n
15	8.8	12.3	7.8	9.6	−4.1	722.6	722.3	722.7	92	59	65	NE 1	NE 1	NE 3	9	9	3	.	⚲ III−n
16	5.8	14.4	9.2	9.8	−4.0	721.4	719.9	720.3	79	52	69	E 3	E 3	NE 2	7	6	4	.	⚲
17	8.8	16.1	10.7	11.9	−2.0	720.6	720.5	720.9	81	60	76	E 2	E 1	NE 1	10	10	3	.	
18	10.0	18.9	13.2	14.0	0.0	721.3	721.2	721.9	93	51	76	NE 1	E 1	NE 1	10	3	1	.	
19	12.8	17.3	16.7	15.6	1.4	722.6	723.5	723.5	85	68	59	E 1	E 2	NE 2	9	7	1	0.9	●° 5½, 7ᵖ
20	15.4	22.9	18.8	19.0	4.7	724.3	724.1	725.2	74	41	46	E 2	E 2	NE 2	3	0	0	.	
21	14.5	25.0	18.1	19.2	4.8	725.9	725.3	725.3	75	42	63	NE 1	E 2	NE 1	0	1	0	.	
22	13.6	25.1	18.0	18.9	4.3	726.3	725.2	724.4	83	49	74	SW 1	S 1	SW 1	0	0	3	.	
23	16.3	23.9	16.4	18.9	4.2	723.7	721.1	721.2	76	48	68	NW 1	SW 1	NW 2	6	5	8	2.1	≡° I, ⚲ 5½ᵖ−III, n ●
24	13.3	13.1	10.4	12.3	−2.5	719.7	718.6	717.8	96	96	97	NW 1	NW 1	NW 1	10●	10●	10●	13.5	●, n ●
25	11.2	15.3	9.9	12.1	−2.9	716.8	716.1	714.7	95	65	64	SE 0	NE 1	NE 2	9	7	10	0.4	n (²⁵/₂₆) ●°
26	7.8	10.2	7.8	8.6	−6.5	712.7	713.6	714.8	89	54	74	E 1	NW 1	N 3	10	10	10	1.0	●° 8ᵃ, ⚲ III, n ●
27	7.4	9.0	7.4	7.9	−7.3	714.4	716.7	718.4	92	84	94	E 1	W 1	NW 1	10	10●	10	1.3	● 1ᵖ−n
28	7.6	9.8	8.0	8.5	−6.8	719.2	720.1	720.1	94	73	62	N 1	N 2	N 2	10●	10●	10	0.4	●°
29	8.1	11.4	9.8	9.8	−5.7	719.3	718.7	718.6	67	67	70	E 1	SE 1	N 1	6	10	10	.	≡° I, ●° 0½−2ᵖ
30	9.2	17.1	10.1	12.1	−3.5	718.9	718.9	719.8	86	55	77	NE 1	SE 1	N 1	10	7	8	.	⚲ 5−8ᵖ
31	10.8	17.3	14.0	14.0	−1.7	719.6	718.9	719.2	85	55	59	E 0	SE 1	NE 2	10	9	10	.	
																		Summe	
Mittel	9.3	14.0	10.7	11.3	—	720.6	720.4	720.7	87	68	76				8.3	7.7	7.2	125.8	

Mai 1914.
Beobachter: Frl. *H. Nager.*

Altdorf.

$\lambda = 8^\circ 39'$, $\beta = 46^\circ 53'$,
$Hb = 456.3^m$, $G = 0.05\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	10.1	12.6	9.6	10.8	−0.4	719.7	720.6	723.1	100	80	100	NWo-1	NE o	SE o	10●	10●	10●	14.8	● 5³/₄ᵃ–n
2	7.8	11.0	7.8	8.9	−2.5	727.0	727.7	727.3	88	45	95	NE o	N 1	E o	10	6	9	0.3	n (²/₃) ●°
3	8.0	14.3	11.7	11.3	−0.2	727.7	726.6	728.6	80	59	89	N o	NW 1	SE o-1	8	6	10●	2.5	● 4ᵖ–n
4	14.2	16.0	13.3	14.5	2.9	727.2	727.7	725.2	98	70	76	E o	N 1	SE o-1	10●	5	10	8.0	● I
5	14.9	16.6	12.1	14.5	2.8	723.8	720.7	720.4	100	42	62	NE o	E 1-2	NW2-3	10●	5	10●	22.6	● n–I, ⊲ 9ᵖ, ⸙ III, ●–n
6	9.6	12.6	10.0	10.7	−1.2	719.6	719.9	718.8	94	50	87	NW o	N o	E o	10●	5	9	1.2	● I, II
7	9.8	15.0	11.4	12.1	0.1	719.5	718.7	719.5	84	62	72	SE 1	E o	S o-1	10●≡	5	8	2.2	● ≡ I
8	10.9	17.8	12.8	13.8	1.7	719.1	716.2	717.9	86	43	83	SE o	NW 1	SE o	9	10	9	3.3	n (⁸/₉) ●
9	10.7	9.6	6.3	8.9	−3.3	717.7	718.5	721.2	98	96	94	E o	NWo-1	SE o	10●≡	10●	10●≡	**23.4**	≡ I, III. ●²
10	**2.5**	7.8	6.2	5.5	−6.8	721.8	723.5	725.2	95	75	97	E o	E o-1	E o	10	10●	10●	8.1	● ⚹ 8ᵃ, ●-III
11	7.4	13.2	8.8	9.8	−2.7	724.7	724.0	724.3	92	49	95	NE o	E o	SE o	10	10	10●	1.3	● III
12	9.3	11.3	6.9	9.2	−3.4	722.0	722.8	725.6	79	84	97	E o	NW o	NW 1	10●	10●	10●	10.0	●, ⸙ 7¹/₂ᵖ
13	7.9	11.5	7.9	9.1	−3.6	725.9	726.2	726.0	56	40	95	NE 1-2	N o-1	NE o	9	5	8	0.4	n (¹³/₁₄) ●°
14	8.9	12.9	7.7	9.8	−3.0	726.3	725.6	726.3	72	46	93	E o	E o	NW o	10	10	10●	7.5	● III–n
15	8.0	11.3	7.2	8.8	−4.1	725.0	724.6	725.9	92	53	90	SE o	NEo-1	SE o	10●	10●	3	0.6	●° n–II
16	5.5	14.2	10.7	10.1	−2.9	724.3	721.9	722.9	87	45	70	NE o	NWo-1	NE o	0	3	7	.	
17	8.9	14.7	10.3	11.3	−1.9	723.1	721.9	723.6	88	54	100	E o	NW 1	SE o	10≡	5	8	8.1	≡ I, ● 6–8³/₄ᵖ
18	9.9	17.3	12.8	13.3	0.0	723.9	723.4	724.5	88	50	92	E o	NWo-1	E o	2	6	4	0.2	n (¹⁸/₁₉) ●°
19	11.9	19.3	13.9	15.0	1.6	725.2	724.8	726.2	89	51	92	E o	NWo-1	E o	7	4	5	.	
20	11.3	21.4	15.5	16.1	2.6	727.2	726.2	727.8	90	45	60	E o	NW1-2	SE o-1	0	3	0	.	
21	13.8	20.0	16.8	16.9	3.3	728.2	727.6	728.1	76	46	59	NE o	N o-1	SE o	0	1	0	.	
22	13.9	22.5	16.6	17.7	4.0	**728.7**	727.4	727.0	79	48	57	NE o	NWo-1	SE o	0	0	0	.	
23	16.2	**26.8**	16.8	19.9	6.1	725.7	722.5	724.0	72	**30**	72	NE o	S 2-3	NW o	0	9	8	2.1	⸙ 10¹/₄ᵃ–6¹/₄ᵖ, ⊲ III, n ●
24	16.0	16.2	13.6	15.3	1.4	722.0	719.5	719.1	82	65	94	E o	NW1-2	NW o	10	10●	10●	1.4	p ●
25	12.8	15.0	12.4	13.4	−0.6	719.0	719.3	717.2	89	62	81	NE o	N 1	SE o	10●	8	10●	11.7	●
26	11.4	11.2	9.7	10.8	−3.4	**713.1**	716.5	717.1	80	70	84	NNW 1-2	N 2	NW o	5	10	10	2.4	n (²⁶/₂₇) ●
27	9.1	12.0	9.5	10.2	−4.1	716.3	719.2	720.5	91	60	90	NE o	NW 1	N o	10	6	10●≡	2.7	● ≡ III
28	9.8	12.0	8.9	10.2	−4.2	720.8	720.7	722.5	92	62	79	NE o	NE o	NW o	10●≡	10	10●	2.6	● ≡ I, ● III
29	8.2	11.0	9.7	9.6	−4.9	721.7	721.5	721.0	93	60	94	NE o	N o	N o	10●≡	10●	10●	1.1	● ≡ I, ●°
30	10.6	15.4	11.8	12.6	−2.0	721.1	720.8	721.8	78	51	95	NE o	N 2	SE o	8●≡	5●	10●	0.5	≡ I, ●°
31	11.8	14.9	11.6	12.8	−1.9	721.7	720.9	721.5	92	62	96	NE o	NW o	NE o	10≡	10●	10	0.6	≡ I, ●° II
																		Summe	
Mittel	10.4	14.7	11.0	12.0	—	722.9	722.5	723.2	86	57	85				7.7	7.0	8.0	139.6	

Mai 1914.
Observatorium.

Genf.

$\lambda = 6^\circ 9'$, $\beta = 46^\circ 12'$,
$Hb = 405.0^m$, $G = 0.02\,^m/_m$.

1	9.3	12.1	10.5	10.5	−0.6	725.8	726.5	728.7	90	70	86	SSW 1	SSW 1	S o	10●	10	9	4.0	● n–10¹/₂ᵃ
2	7.5	10.2	8.8	8.9	−2.3	730.9	731.0	731.6	76	70	76	N 2	NNE 2	NNE 1	9	6	10	.	⸙
3	8.5	14.8	13.8	11.4	0.1	732.9	731.7	733.0	80	62	82	NNE 1	NNE 1	SE 1	9	5	9	4.8	⊼ 5¹/₂ᵖ, n ●
4	11.8	20.0	18.1	16.4	4.9	**733.4**	732.1	729.8	95	47	54	ESE o	SSW 1	W 1	9●	5	9	10.3	● n–9¹/₂ᵃ, 3¹/₂–4¹/₂, 8–9ᵖ, ⊼ 7¹/₂ᵖ, p ⸙
5	12.1	17.9	13.6	14.4	2.8	729.0	726.4	725.8	91	56	58	SSE 1	SSW 2	SSW 2	10●	2	9	5.2	● n–9¹/₂ᵃ, 3¹/₂–4¹/₂, 8–9ᵖ,
6	10.2	12.3	11.0	10.9	−0.9	726.4	725.3	723.9	65	56	71	S 1	SSW 1	SSW 1	8	9	9	0.8	●° a, III
7	11.2	15.5	12.5	12.6	0.7	723.5	725.2	725.0	80	53	73	SSE 1	SSW 1	W o	10	8	1	1.1	● 7¹/₂–9¹/₂ᵖ
8	12.4	17.7	12.6	13.8	1.7	723.6	722.3	722.4	84	52	81	SSE o	W 1	N 1	9	10	10	19.3	● 3¹/₂–8¹/₂ᵖ, n
9	10.0	7.6	3.6	7.7	−4.5	722.7	724.2	725.5	97	97	95	SSE o	NE 1	NNE 2	10●	10●	10●	**30.6**	●², ⸙ III, n ●²
10	**1.4**	6.4	6.5	4.7	−7.7	726.8	728.5	730.3	98	88	92	SW o	NNE 1	W o	10●	10	6	4.7	● n–10¹/₂ᵃ, n
11	6.7	13.6	10.2	9.4	−3.1	730.3	729.5	728.7	90	50	84	SSE o	SSW 1	SSW o	10●	9	9	0.2	●° 7¹/₂, 10¹/₂ᵃ
12	9.2	11.3	8.6	9.5	−3.1	727.5	728.5	730.6	85	75	92	NNE o	SSW 1	NNE 1	10	10●	10●	8.3	● 8¹/₂ᵃ–9¹/₂ᵖ
13	6.2	12.8	9.9	9.1	−3.7	731.2	730.7	730.5	91	33	63	NW 1	NNE 2	NNE o	2	1	o	.	△ I
14	9.1	13.0	11.1	11.0	−1.9	731.0	730.3	730.5	65	43	66	NNWo	NNE 2	NNE 2	1	2	3	.	p ⸙
15	9.4	13.6	9.6	10.3	−2.8	729.6	728.2	728.8	78	58	66	NNW 1	N 3	NNE 2	0	4	0	.	⸙
16	6.8	12.7	10.3	9.7	−3.5	728.0	726.7	726.8	74	56	66	NNE 2	N 2	NNE 3	9	2	0	.	⸙
17	9.1	12.3	12.0	11.1	−2.3	728.2	727.9	727.7	80	64	78	NNW 1	NNE 2	N o	10	7	0	.	⸙ II
18	10.3	16.0	11.6	12.4	−1.1	728.5	728.4	728.6	85	61	80	E 1	SE o	NE 1	9	3	6	0.4	●° 4¹/₂–5¹/₂ᵖ
19	12.4	16.6	15.4	13.5	−0.1	729.5	729.9	730.0	78	65	75	NNE 1	NNE 2	SSW 1	2	2	1	.	⸙ II
20	14.1	19.8	16.5	16.1	2.3	731.2	730.9	731.4	80	51	62	SSW 1	NNE 2	N 1	0	0	0	.	⸙ II
21	14.6	22.3	18.0	17.2	3.3	732.9	732.2	731.8	70	43	67	SSW 1	NNE 1	NNE 1	0	0	0	.	
22	16.1	22.6	21.8	19.4	5.4	733.2	732.3	731.7	74	48	46	SSE o	NNW 1	SW 1	0	0	2	.	
23	18.4	**26.0**	19.0	21.1	6.9	730.5	728.5	728.5	66	**29**	48	S 1	SSW 3	SSW 2	0	1	5	2.7	⸙, n ●
24	13.8	12.7	11.7	13.3	−1.0	726.6	726.0	724.9	97	98	93	E o	NNE 1	N 1	10	10●	10	4.0	● 10¹/₂ᵃ–6¹/₂ᵖ
25	11.7	15.1	11.2	12.6	−1.8	723.3	721.5	720.1	85	61	75	NNE 1	NNE 3	NNE 3	8	5	10	0.8	a ●°, ⸙ 1¹/₂–10¹/₂ᵖ
26	8.3	10.6	9.8	9.6	−5.0	**719.8**	720.6	721.8	83	75	70	NNE 1	N 1	NNE 1	10	10	10	0.8	n (²⁶/₂₇) ●°
27	7.8	9.9	8.8	9.0	−5.7	722.1	724.4	725.9	91	73	89	SSW o	SSW 1	SSW 1	10●	10●	10●	2.7	● 1¹/₂–4¹/₂, 7¹/₂–9¹/₂ᵖ
28	9.2	10.3	9.2	9.2	−5.6	726.4	727.7	727.6	90	71	70	SW 1	NNE 1	NNE 1	10	10	9	0.3	a ●°
29	8.7	12.1	9.8	9.8	−5.2	726.3	725.7	725.4	76	51	70	NE 1	NW 1	NE 1	9	9	10	.	
30	10.3	14.7	12.6	11.8	−3.3	726.1	725.7	726.6	78	54	70	NNW 1	N 1	N 1	2	1	1	.	
31	11.8	16.7	13.5	13.2	−2.0	726.3	725.2	726.2	76	54	76	S o	NNE 1	E o	5	3	3	.	
																		Summe	
Mittel	10.3	14.5	11.9	11.9	—	727.9	727.5	727.8	82	60	73				6.8	5.6	5.8	101.0	

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁵ᵃ, 1³⁵ u. 9³⁵ᵖ.

$\lambda = 8^\circ\ 33'$, $\beta = 47^\circ\ 23'$,
$Hb = 493.2^m$, $G = 0.08\ ^m/_m$.

Zürich.

Mai 1914.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	9.2	11.0	8.0	9.4	−1.3	716.6	717.2	720.5	88	74	94	W 1	W 2	NW 1	10●	10●	10●	19.9	● 6½–8¼ᵃ, ⸗, ●² 1¼ᵖ–n
2	4.4	8.0	5.8	6.1	−4.7	724.7	725.4	724.6	92	69	71	NE 1	NE 1	NE 1	10	9	1	0.1	●° I
3	3.8	16.8	11.3	10.6	−0.3	725.1	723.8	724.6	76	48	72	NW 0	SW 0	SE 1	9	1	3	1.7	●° 5ᵖ
4	10.4	18.2	12.2	13.6	2.5	725.1	724.1	721.9	94	59	90	SE 1	SW 1	SE 0	10●	7	6	11.5	● 3–8½ᵃ, p ⸗, ●° 5¼–7ᵖ
5	11.5	17.0	10.4	13.0	1.8	720.3	717.8	717.4	79	57	78	SW 2	W 2	SW 3	10●	7	10●	12.6	● 1–1½ᵃ, ⸜ ● 4–8ᵃ, *)
6	7.9	12.6	9.7	10.1	−1.2	717.1	716.5	716.0	75	53	67	W 2	W 1	W 0	10	8	9	0.2	● 3¼–3½, 4³/₄–6½ᵃ, *)
7	8.8	10.9	12.6	10.8	−0.7	714.6	715.2	716.3	85	94	58	S 1	W 1	SW 1	10●	10●	6	6.5	● 7¼ᵃ–2ᵖ, p ⸗
8	11.2	17.5	11.3	13.3	1.7	715.9	714.4	715.2	81	57	92	SW 1	W 1	E 0	10●	8	10●	13.1	● n–9ᵃ, 3ᵖ–n
9	9.8	8.4	4.0	7.4	−4.4	714.4	716.2	718.6	95	85	92	N 0	W 1	W 1	10●	10	10●	16.8	● n–3¼ᵃ
10	1.8	5.4	5.6	4.3	−7.6	718.9	720.4	722.0	95	84	90	N 0	SE 0	S 0	10●	10	10	5.5	✳ 5ᵃ, ● 4³/₄ᵃ–0ᵖ, *)
11	6.6	10.3	8.8	8.6	−3.4	721.5	720.8	720.5	77	64	83	SW 1	SW 1	S 0	10	9	10●	0.9	●° n–I, 6–6½ᵖ, III, p ⸗
12	8.7	11.2	6.7	8.9	−3.3	718.9	719.5	721.7	85	88	84	SE 1	SW 1	SE 1	10●	10●	10	14.8	● 5½ᵃ–7¾, 10½ᵖ–0¼ᵃ, ⸗
13	6.5	12.4	5.9	8.3	−4.0	723.6	723.3	723.1	81	43	78	W 0	SW 1	E 0	9	8	1	0.7	n (13/14) ●°
14	7.2	12.5	7.8	9.2	−3.3	723.3	722.6	722.8	82	49	91	NE 0	SW 1	W 0	10	9	10	6.1	≡° I, ●° 8¾ᵃ, ● 3¾ᵖ–n
15	8.2	10.5	5.2	8.0	−4.6	722.2	722.3	723.5	85	62	85	NW 0	E 1	N 1	9	10	2	2.0	● n–4½ᵃ, ●° 11½ᵃ, *)
16	5.0	15.2	8.4	9.5	−3.2	722.0	720.4	720.4	84	47	76	NE 1	N 2	N 1	4	6	8	0.1	⸗
17	9.0	13.4	9.9	10.8	−2.1	720.2	720.0	720.5	82	64	89	NE 0	N 1	NE 0	10●	10	4	0.1	●° I
18	11.4	14.7	11.4	12.5	−0.5	721.0	721.5	721.6	77	57	78	E 1	NE 1	NE 0	5	6	3	.	
19	12.8	19.4	13.2	15.1	1.9	722.4	722.6	723.3	81	49	79	E 1	E 2	NE 0	10	7	2	.	p ⸗
20	13.1	23.6	13.8	16.8	3.5	724.2	724.1	724.9	75	32	67	NE 1	NE 2	NE 1	0	2	1	.	⸗
21	12.9	24.9	17.3	18.4	4.9	725.6	725.0	725.1	78	37	52	E 0	E 1	NE 1	0	0	0	.	
22	14.2	26.0	16.7	19.0	5.4	725.9	724.9	723.5	79	33	72	NE 0	NE 1	NE 0	0	0	1	.	
23	16.0	25.4	14.9	18.8	5.1	722.9	719.7	721.3	67	42	88	E 0	N 1	S 1	1	9	10●	21.5	⸗ 4¼ᵖ, ⸜ ●° 4¼–4³/₄ᵖ, *)
24	12.9	15.8	11.2	13.3	−0.6	719.4	717.5	716.7	96	81	95	E 1	W 1	NW 1	10●	10●	10●	22.0	● n–9½ᵃ, 0–1½ᵖ, *)
25	11.3	13.6	8.4	11.1	−2.9	716.2	716.3	715.7	86	71	82	W 0	N 1	NE 1	10	10	10	1.5	
26	7.8	9.8	6.7	8.1	−6.0	711.3	713.1	714.8	84	75	96	NE 1	NW 1	NW 1	7	10	10●	7.4	● 0¼–0¾ᵃ, ●°–7ᵃ, *)
27	7.0	10.0	9.0	8.7	−5.6	714.1	715.9	717.8	90	70	75	NW 1	W 1	W 0	10	10	10	3.0	● n–6¾ᵃ, 10¾ᵖ–n
28	6.9	11.6	7.4	8.6	−5.8	718.4	719.2	719.8	95	66	94	W 1	NW 1	NW 1	10●	9	10●	6.7	●, n ●
29	7.2	10.6	8.6	8.8	−5.7	719.0	718.4	718.4	81	62	86	NW 0	N 0	S 0	10	10	10	0.2	●° n–6, 9¾ᵃ, n
30	9.3	14.2	10.4	11.3	−3.3	718.6	718.5	719.0	84	55	82	N 0	NE 1	NE 1	10	9	2	0.1	
31	10.8	18.0	11.0	13.3	−1.4	719.2	718.1	718.4	76	43	94	N 0	E 1	NE 1	8	7	10●	16.3	●° 5½–5¾ᵖ, ●² 6–7½, [8½–11¾ᵖ
Mittel	9.1	14.5	9.8	11.1	—	720.1	719.8	720.3	83	60	82				8.1	7.8	6.7	Summe 191.3	

*) 5. 5¼–10ᵖ, ⸗; ▲ 7¼ᵖ, ● 11¾ᵖ–1ᵃ *) 6. ●° 7½–11¼ᵖ, ⸗ *) 10. ✳° 8–9ᵃ, ●° III *) 15. 2–2½, 6–7ᵖ, ⸜ ● 4–4¾ᵖ *) 23. ⸜ ●² 5–8, 9½ᵖ–n *) 24. ●² 6ᵖ–3¼ᵃ *) 26. a ⸗, ●° 7–8¾ᵖ, ●–n

$\lambda = 8^\circ\ 30'$, $\beta = 47^\circ\ 3'$,
$Hb = 1787.3^m$, $G = -0.11\ ^m/_m$.

Rigi-Kulm.

Mai 1914.
Beobachter: Frl. *R. Nigg.*

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	0.6	0.6	0.8	0.7	−1.3	611.6	612.1	614.3	100	100	100	NW 2	W 4	W 4	10●*	10●	10●≡	30.7	● ✳ 5½ᵃ–I, ●², p ⸗
2	0.1	3.6	2.3	2.0	−0.2	616.6	617.5	617.6	100	61	47	NW 0–1	SE 1	SE 1–2	10*≡	10≡	1	.	✳ n–I, ≡–II
3	5.3	7.7	3.6	5.5	3.2	618.8	619.8	620.2	36	44	77	S 0	W 0	W 2	1	3	3	16.1	✳ △ 3¾ᵖ, ●–6½ᵖ
4	4.0	5.6	6.2	5.3	2.9	620.0	620.0	619.0	93	74	73	NW 2	NW 3	NW 2	10●	9	3	24.9	● n–I, ⸗ II
5	2.3	5.1	2.2	3.2	0.7	615.7	614.3	612.3	100	75	77	W 4	NW 1	NW 2	10●	7	10*	26.3	●² ⸗ 4ᵃ–I, △ 4¾ᵖ, *)
6	−1.2	−0.4	−0.4	−0.7	−3.4	611.1	611.2	611.0	100	100	100	W 2	NW 2	W 3	10*	7	10-	8.0	a ✳, ⸜ △ 9ᵃ, ≡ ⸗ III
7	0.0	2.6	2.6	1.7	−1.1	610.0	610.8	612.4	75	100	65	N 2	W 3	W 2	10*	10≡	3	5.2	a ✳, ≡ ⸗ II
8	2.2	7.6	3.6	4.5	1.6	612.0	611.4	611.5	100	66	100	NW 2	NW 1	NW 2–3	8	8	10●	8.6	≡° n–II, ⸗ III, ●–n
9	1.6	−0.8	−2.6	−0.6	−3.6	609.9	610.3	611.1	100	100	100	W 0–1	NW 2	NW 0–1	10●	10*	10*	22.8	● I, ✳
10	−2.6	1.6	−2.4	−1.1	−4.2	611.3	613.3	614.9	100	67	97	NW 1	N 0	NE 0	10*	10≡	10≡	7.4	a ✳, p ≡
11	−2.2	1.0	0.1	−0.4	−3.7	614.7	614.9	615.0	100	74	100	N 1	NW 1	W 2	10*	7	10●≡	1.6	✳ n–I, ≡°–p, ● ≡ 9ᵖ–n
12	0.8	0.6	−2.4	−0.3	−3.7	613.9	614.1	615.3	93	100	100	NW 2	NW 2	NW 3	10	10*	10*	43.5	≡° I, ✳ 8ᵃ–n, ⸗ III
13	−3.0	0.2	−1.2	−1.3	−4.8	615.9	616.7	616.8	100	100	89	W 0	NW 0	NW 0	10≡	7	7*	1.0	≡ I, ✳ III
14	−2.2	1.8	−1.4	−0.6	−4.2	616.5	616.5	616.4	87	76	100	N 0–1	NW 0	NW 1	10*	10≡	10*	17.4	≡° ✳° I, ≡ II, ✳ 4¾ᵖ–n
15	−1.3	−0.2	−2.0	−1.2	−4.9	615.8	615.9	616.3	100	100	100	NW 0	N 0–1	NE 1–2	10≡	10≡	7	0.3	≡ n–p, ✳° 4¾ᵖ
16	−0.4	0.6	0.0	0.1	−3.8	615.5	614.6	614.8	53	87	100	SE 2	NE 1–2	E 0–1	5	7	10≡	.	≡ I
17	1.2	3.8	1.8	2.3	−1.7	614.2	614.9	615.6	87	86	100	NE 0	NE 0	NE 0	10	10≡	10	.	≡ II, p ≡°
18	2.8	7.3	3.6	4.6	0.5	616.6	616.7	617.1	82	59	100	E 0	E 0	E 0	10≡	10	10≡	.	≡ I, III, ≡°
19	4.8	7.7	5.8	6.1	1.9	617.3	618.7	619.4	86	71	73	NE 0–1	NE 0–1	E 1–2	10	10	5	1.3	≡° n–II, ● 4¾ᵖ–III
20	6.3	9.2	7.9	7.8	3.5	619.6	620.9	621.8	51	72	66	NE 2	NE 0–1	E 0	3	7	5	.	
21	8.9	10.0	9.9	9.6	5.1	621.5	622.4	622.7	49	66	65	NE 0–1	NE 0–1	NE 0–1	3	5	7	.	
22	10.6	13.7	12.5	12.3	7.7	622.5	622.9	622.7	40	41	59	E 0–1	S 0	NE 0	0	0	1	.	
23	11.9	16.2	6.9	11.7	7.0	621.2	619.2	618.5	55	41	100	SE 0–1	S 0–1	W 0–1	1	7	10●	35.0	⸗ 4¼ᵖ, ●² △–n, ⸜ III
24	5.8	6.4	3.5	5.2	0.4	615.6	614.1	612.9	79	100	100	NW 0	SE 0	W 0–1	7	10≡	10●≡	12.8	a ≡°, ●° 9½ᵃ, p ≡², *)
25	3.9	3.1	3.0	3.3	−1.6	611.8	612.5	610.8	100	100	100	NW 0	NE 0–1	W 0–1	10-	10≡	10	3.3	≡², n ●
26	3.3	8.6	1.6	4.5	−0.6	607.3	608.6	609.4	67	47	100	S 2	SE 2	SE 0–1	5	7	10≡	2.1	≡² III–n, n ✳
27	2.5	4.2	−0.4	2.1	−3.1	608.5	610.6	612.0	100	76	100	S 0–1	W 0	W 0	10≡	10≡	10≡	7.5	a ≡, p ≡², n ✳
28	−1.1	1.5	−1.2	−0.3	−5.6	612.2	613.6	613.8	100	100	100	NW 0	NW 0	N 0	10*≡	10*≡	10*≡	10.5	≡² ✳
29	−0.7	−0.2	0.1	−0.3	−5.7	612.5	612.5	612.7	100	100	100	N 0	NE 0	NE 0–1	10≡	10*≡	10≡	1.3	≡² ✳
30	1.1	5.3	3.0	3.1	−2.4	613.1	613.8	614.3	97	67	100	NE 0	SE 0	NE 0–1	10≡	9	10●≡	4.3	≡², ≡° II, △ 7ᵖ, ●–n
31	1.9	4.0	3.0	3.0	−2.7	614.2	614.2	614.3	100	77	86	NE 0–1	NE 0–1	NE 0–1	10≡	9	10●	10.3	≡² I, ≡°, ● 3ᵖ–n
Mittel	2.2	4.4	2.3	3.0	—	614.8	615.1	615.4	85	78	90				8.2	8.4	8.1	Summe 302.8	Keine Angaben über Schneebedeckung.

*) 5. ⸜ 7¾ᵖ, ✳²–n *) 24. ● 4¾ᵖ–n

Mai 1914.
Beobachter: *J. Camenisch.*

Bevers.

$\lambda = 9^\circ 53'$, $\beta = 46^\circ 33'$,
$H_b = 1712.6^m$, $G = -0.12^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	4.4	5.2	3.0	4.2	0.9	617.3	617.1	619.3	96	83	94	NE 0	N 1	N 1	10●	10●	10●	9.2	●
2	3.8	8.0	−0.1	3.9	0.5	621.6	622.4	624.7	89	46	60	N 1	W 3	W 1	9	2	0	.	⸗ II
3	3.8	10.4	3.6	5.9	2.3	626.2	625.6	626.6	77	49	86	S 1	S 2	W 2	7	3	8	.	p ⸗
4	3.8	12.3	4.4	6.8	3.0	626.2	625.4	625.0	91	45	88	N 1	N 2	NE 1	10	7	0	.	
5	6.2	5.1	3.4	4.9	1.0	622.2	620.8	618.1	87	85	82	SW 2	W 1	NE 1	10	10	9	8.2	●, n ✳
6	1.8	6.8	0.8	3.1	−1.0	616.6	616.0	616.7	92	46	59	N 0	N 3	N 1	8	7	7	0.1	⸗ II ⊠
7	1.5	9.6	2.9	4.7	0.4	616.2	616.3	618.1	67	44	73	SE 1	W 2	N 1	10	10	3	0.1	
8	2.1	9.8	5.0	5.6	1.2	618.5	617.6	617.3	84	50	90	S 1	SW 3	N 1	9	7	10●	4.5	⸗ II, ● 8p−n
9	5.4	8.6	3.6	5.9	1.3	615.9	615.8	615.7	95	80	91	SW 0	S 1	W 1	10●	10	10●	**19.2**	●, n ✳
10	0.8	1.1	1.2	1.0	−3.8	**615.1**	617.4	619.5	99	82	68	N 3	S 3	W 1	9	10	8	.	⸗ n−II ⊠
11	0.0	6.8	0.7	2.5	−2.5	620.1	619.7	621.0	68	52	71	N 2	W 3	W 1	10	6	3	.	⸗ II
12	1.4	7.2	2.3	3.6	−1.5	620.0	619.5	619.4	84	64	89	S 0	SW 3	W 2	6	9	10	4.0	⸗ II, n ✳
13	0.6	3.8	0.0	1.5	−3.8	620.2	621.1	622.1	60	50	58	NW 2	W 3	NE 1	9	3	2	.	⸗ II ⊠
14	1.0	5.3	0.4	2.2	−3.2	621.6	621.1	621.0	66	50	91	N 1	W 2	W 1	7	10	10*	1.3	✳ III ⊠
15	1.6	4.6	**−1.5**	1.6	−4.0	620.1	620.0	621.5	90	53	80	N 0	W 2	N 2	7	10	6	0.5	✳° ⊠
16	−1.0	9.1	2.2	3.4	−2.4	621.2	619.5	620.5	84	40	83	N 3	N 3	N 1	1	5	4	.	⊔ I, ⸗ n−II
17	3.2	13.1	3.6	6.6	0.7	620.0	619.6	621.5	85	38	83	N 1	SE 1	— 0	3	5	8	0.5	●° 4−5, 10p
18	3.3	11.5	5.7	6.8	0.7	621.9	621.6	622.3	95	40	84	S 0	NE 1	— 0	8	6	8	.	
19	6.2	12.6	7.9	8.9	2.6	622.8	622.9	624.8	86	50	63	N 0	W 1	NE 2	9	8	4	.	
20	5.6	15.4	7.0	9.3	2.9	625.6	625.0	627.0	88	34	60	E 1	NW 0	— 0	0	1	0	.	
21	5.5	16.8	7.8	10.0	3.4	627.0	626.7	628.2	85	38	60	S 0	W 1	— 0	1	1	0	.	
22	6.0	**18.8**	8.5	11.1	4.4	**628.9**	628.1	628.8	85	**28**	58	NW 0	W 1	W 1	0	0	0	.	
23	8.3	17.6	8.4	11.4	4.5	628.4	626.1	624.5	85	43	71	S 0	S 3	S 1	1	7	9	1.7	⸗ II, n ●
24	9.0	9.6	4.9	7.8	0.8	621.6	619.8	618.6	84	69	90	N 0	S 1	W 1	7	10	10●	5.8	● 0p−n
25	5.8	10.3	7.2	7.8	0.6	617.5	617.7	616.4	91	61	78	NE 1	SW 1	— 0	10	10	10	13.8	n (25/26) ●
26	6.2	11.2	5.2	7.5	0.2	615.4	615.8	616.0	90	45	85	SE 1	S 3	W 1	6	10	10●	8.0	⸗ a−II, ● III−n
27	4.0	9.4	4.2	5.9	−1.6	615.6	616.7	616.8	97	59	87	N 1	SW 2	N 1	6	10	10	2.3	● 6½p−n
28	4.4	8.6	4.2	5.7	−1.9	617.0	617.5	618.2	86	56	66	N 1	SW 3	— 0	10	10	10	0.5	a ●°, ⸗ II
29	2.8	8.6	3.4	4.9	−2.8	617.6	617.1	618.5	88	56	85	N 1	SW 2	NE 1	10	9	9	.	
30	4.6	10.4	5.0	6.7	−1.1	618.7	618.2	619.4	85	45	81	N 0	N 0	N 1	9	9	10	.	
31	5.0	8.9	6.0	6.6	−1.4	618.8	618.2	619.0	86	62	68	N 1	W 4	NE 1	10	10	10	.	⸗ II
Mittel	3.8	9.6	3.9	5.7	—	620.5	620.2	620.9	85	53	77				7.2	7.3	6.4	Summe 79.7	

Mai 1914.
Beobachter: *Couvent des Capucins.*

Sitten.

$\lambda = 7^\circ 21'$, $\beta = 46^\circ 14'$,
$H_b = 540^m$, $G = 0.00^m/_m$.

1	9.8	12.0	10.0	10.6	−1.7	712.6	715.5	715.4	95	75	93	SW 0	NW 0−1	SW 0−1	10	10●	5	2.1	● II
2	9.3	15.2	11.0	11.8	−0.7	718.6	717.9	718.4	95	62	80	SW 0−1	SW 1−2	SW 0	10	3	0	.	
3	9.1	20.4	13.8	14.4	1.8	720.6	719.3	**723.5**	82	40	72	SE 0	SW 1−2	SW 0	4	5	10●	0.5	●° III
4	12.3	19.4	14.8	15.5	2.8	723.0	720.2	717.8	100	45	52	S 0	S 1	E 1	10●	4	3	8.4	●° I
5	10.8	15.2	9.3	11.8	−1.1	717.1	714.7	714.3	100	49	98	SW 0	S 0	S 0	10●	4	10●	16.9	●² 6−10a, ⸗ 4¼−7p, *)
6	9.3	15.8	10.1	11.7	−1.3	713.0	711.3	711.4	75	40	66	S 0	SW 2	SW 1	4	6	9	0.8	⸗ 9a−p
7	9.2	16.6	11.3	12.4	−0.7	711.5	710.9	712.7	92	59	69	SW 0	SW 1	E 0	9●	6●	8	1.5	● 6¼−9½a, ●° II
8	10.2	20.0	10.9	13.7	0.4	712.0	709.0	711.5	76	40	99	E 0	SW 0−1	E 0	5	9	10●	7.0	⌓° I, ● 4¼p−n
9	10.5	10.2	5.4	8.7	−4.7	709.2	709.4	711.7	98	76	81	SW 0	W 1−2	WNW 1−2	10●	10●	10	**43.7**	●² 7a−n
10	**1.0**	5.2	4.4	3.5	−10.0	713.2	714.6	716.5	98	73	80	SW 0	SW 0−1	E 0	10*	10	6	0.2	✳² 1−7½a, ✳°−8¼a ⊠
11	6.7	12.0	6.7	8.5	−5.1	716.7	716.6	717.1	66	50	79	NW 0	S 0	NE 0	9	10	0	.	⊠
12	6.8	12.2	8.0	9.0	−4.8	715.2	715.3	716.6	85	71	89	E 0	SW 0−1	W 1	10	10●	10●	0.8	●° 11½a−n, n ⸗
13	7.9	15.4	10.0	11.1	−2.8	716.9	716.4	717.3	69	33	45	SSW 1	SW 1	SW 1	1	2	3	.	
14	8.0	14.9	10.5	11.1	−2.9	717.8	716.7	716.9	69	40	61	SE 0	SW 0−1	W 1−2	9	9	9	.	⌓ I
15	9.1	17.9	10.3	12.4	−1.7	716.7	713.9	715.3	72	33	61	S 0	S 0−1	W 1	1	5	3	0.7	⌓ I
16	8.8	15.6	10.5	11.6	−2.7	715.3	713.2	713.6	76	37	50	SW 0	W 0	E 1	4	7	1	.	●° 4¾−5½a
17	9.1	15.5	11.5	12.0	−2.4	715.1	713.5	715.1	81	53	69	SW 0	SW 2	W 0	3	4	2	.	⌓ I, ⸗ 1−8p
18	10.2	18.6	12.1	13.6	−0.9	715.8	714.6	716.0	81	44	68	E 0−1	SW 1−2	W 0−1	3	4	3	.	⌓° I, ⸗ 11a−6p
19	9.8	20.8	16.2	15.6	1.0	717.1	716.1	717.7	81	45	68	E 0	SW 1	SW 1	5	3	4	.	
20	13.5	22.2	17.6	17.8	3.0	719.6	718.2	718.5	68	43	45	SE 0	SW 1	NE 1	0	2	0	.	
21	14.4	23.7	18.4	18.8	3.9	720.6	718.8	719.7	58	43	**30**	E 0	SW 1	E 0−1	0	1	0	.	
22	16.9	**26.2**	20.0	21.0	6.0	721.5	719.0	719.8	55	34	50	E 0	W 0−1	E 0−1	0	1	0	.	
23	18.4	25.9	17.5	20.8	5.7	719.3	715.1	715.5	56	34	61	E 0	E 3	SE 0	2	5	4	3.3	⸗ 0¾−3p, ⸗ −4½p, *)
24	13.4	14.5	11.1	13.0	−2.3	714.1	712.8	712.4	98	81	95	SW 0	SW 1−2	SW 0	10	10	10	9.2	● 7a−III, ⸗ 11½a−5p
25	12.2	18.4	13.6	14.7	−0.7	711.0	708.6	707.4	92	52	71	SW 0	SW 1−2	SW 1	10	7	10	1.0	n (25/26) ●
26	11.4	13.5	9.2	11.4	−4.1	**707.0**	**707.0**	708.5	86	69	85	SW 0	SW 1−2	W 0	9	10●	10	0.1	●° II
27	8.6	12.6	8.2	9.8	−5.8	709.0	710.5	712.4	88	62	81	SW 0−1	SW 1−2	W 1	10	8	10	0.1	⸗, p ●°, n ⸗
28	9.0	13.8	8.5	10.4	−5.3	713.4	713.1	713.8	82	56	71	SW 1	SW 1−2	W 0	10●	10	5	.	●° I, ⸗ 0−7½, 9p
29	8.3	9.5	8.2	8.7	−7.1	713.3	712.9	713.6	70	75	90	SW 0−1	SW 0	E 0	10	10●	10	0.9	● II
30	9.4	18.4	12.4	13.4	−2.6	713.7	712.0	713.0	74	44	60	E 0−1	SW 1−2	W 1−2	4	5	7	.	
31	11.7	17.2	13.2	14.0	−2.1	713.7	711.8	713.3	84	50	58	SW 0	SW 1−2	W 0	9	6	8	.	
Mittel	10.2	16.4	11.4	12.7	—	715.3	714.2	715.0	81	52	70				6.5	6.3	5.8	Summe 97.2	*) **5.** ● 7¼p−n, ⸗ 9¼p−n *) **23.** ⌓° III, ● 8−8¼p, n

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$,
$Hb = 276.2^m$, $G = 0.03^{m/m}$.

Lugano.

Mai 1914.
Beobachter: *G. Malatesta.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	11.8	11.8	11.2	11.6	−1.5	735.1	734.3	733.3	92	92	93	N 0	NW 0	NW 0	10●	10	7	16.7	a ●
2	10.2	19.2	13.4	14.3	1.0	737.3	738.0	741.8	85	63	80	NW 0	S 0	N 0	2	3	6	3.7	n (2/3) ●
3	10.4	14.8	11.8	12.3	−1.1	**747.5**	746.9	746.5	91	72	82	W 0	S 0	N 0	10	10	4	.	
4	11.0	17.8	14.2	14.3	0.8	746.0	744.7	743.6	85	60	84	NNW 0	SE 0	NW 0	10	6	6	.	
5	13.2	12.0	11.6	12.3	−1.4	740.7	739.1	736.0	90	95	94	NNW 0	SE 0	NW 0	10	10●	10	9.0	● 9 1/2a–1 1/2, 10 3/4p–0 1/4a
6	10.2	20.6	14.2	15.0	1.2	733.2	**731.2**	732.3	93	25	82	N 0	NE 1	SE 0	0	0	6	.	
7	12.2	17.8	13.0	14.3	0.4	733.4	733.1	734.3	79	67	76	N 0	S 0	N 0	1	6	0	.	
8	13.2	17.8	13.2	14.7	0.6	735.7	735.0	734.5	81	73	99	NNW 0	E 0	NW 0	6	10	10●	34.1	●2 5 3/4p–n
9	12.6	13.4	11.8	12.6	−1.6	733.0	732.8	732.1	97	96	99	S 0	SE 0	SE 0	10●	10●	10●	69.6	●2 n–2 1/2a
10	14.2	18.2	14.2	15.5	1.2	**731.2**	732.9	734.6	85	65	29	SW 0	NE 1	NNE 1	10	4	0	3.4	● 8–10a
11	14.6	19.0	12.8	15.5	1.0	736.6	735.9	737.4	32	61	69	NNE 1	SW 0	NW 0	0	4	0	.	
12	11.2	14.0	10.4	11.9	−2.7	738.6	738.5	737.5	84	75	95	NW 0	NW 0	NW 0	10	10	10●	1.5	● 6 1/2–7 1/2, 8 3/4–9 1/2p
13	13.0	17.6	12.8	14.5	−0.2	737.4	738.4	739.6	31	**23**	35	NNE 2	NNE 2	N 0	0	0	0	.	↙ 3 1/2a–8 1/2p
14	10.6	16.8	11.8	13.1	−1.8	741.2	739.7	738.8	75	62	75	N 0	SE 0	NW 0	0	4	8	.	
15	10.0	17.4	11.6	13.0	−2.0	738.8	736.9	739.3	80	61	78	N 0	S 0	NW 0	6	7	10	9.8	n (15/16) ●
16	**9.2**	17.0	10.2	12.1	−3.0	739.9	738.8	739.8	79	55	93	NW 0	SW 0	NW 0	8	2	10●	2.3	●
17	12.0	15.2	11.0	12.7	−2.6	738.3	738.1	740.4	78	70	92	N 0	S 0	SW 0	0	10	4	0.7	p ●°
18	10.2	19.4	12.2	13.9	−1.5	740.2	740.0	739.7	88	64	92	N 0	S 0	N 0	10	4	10	0.5	●° 3–3 1/2a, III
19	12.0	20.4	14.0	15.5	0.0	739.9	739.6	741.3	85	65	92	N 0	S 0	NE 0	4	6	10	1.5	⌐ ● 7–7 1/2p
20	13.8	25.0	15.4	18.1	2.4	741.0	740.1	740.9	87	52	80	N 0	SSE 0	N 0	0	0	0	.	
21	15.8	26.2	18.8	20.3	4.5	742.3	741.0	742.1	72	56	73	N 0	S 0	N 0	0	0	0	.	
22	16.4	**26.6**	19.4	20.8	4.9	744.0	743.6	744.3	75	56	78	N 0	SSE 0	N 0	0	0	0	.	
23	17.8	24.4	21.4	21.2	5.1	744.9	743.0	739.7	86	58	60	N 0	S 0	SSE 0	9	6	10	1.4	⌐° 6 3/4–9 1/2p, ●, ↙ 11–11 1/2p
24	16.4	15.6	12.2	14.7	−1.5	738.5	737.1	735.6	76	92	96	NW 0	W 0	W 0	10	10●	10●	**71.6**	⌐ ● 1–1 1/2, 3–3 1/2p, ●2–n
25	11.2	14.2	12.4	12.6	−3.7	735.0	734.7	733.4	96	90	93	N 0	W 0	W 0	10●	10	10●	48.7	● 7–10 1/2a, p n ●2
26	11.6	15.0	10.8	12.5	−4.0	732.4	732.1	733.0	89	83	98	N 0	W 0	W 0	10	10	10●	46.4	●2 n–6 1/2a, a ●°, ⌐ 3–3 1/2p,
27	9.8	13.4	12.6	11.9	−4.7	734.3	734.8	733.5	97	87	83	N 0	SSW 0	W 0	10●	10	6	0.7	●° [●2 3p–n
28	11.4	19.6	12.4	14.5	−2.2	735.1	735.0	735.4	87	68	96	N 0	SE 0	SE 0	10	6	6	4.6	
29	10.8	10.2	9.8	10.3	−6.6	735.7	736.5	737.0	96	96	96	N 0	N 0	N 0	10●	10●	10●	14.5	● n–2 1/2a
30	11.8	19.0	13.0	14.6	−2.4	736.9	735.7	735.7	89	70	82	N 0	S 0	N 0	6	9	4	2.3	●° 5 3/4–6p, ● 10–10 1/2p
31	14.0	18.2	14.2	15.5	−1.6	734.8	733.8	734.6	76	72	84	N 0	S 0	NW 0	3	10	10	.	
																		Summe	
Mittel	12.3	17.7	13.2	14.4	—	738.0	737.5	737.7	82	68	83				6.0	6.3	6.4	343.0	

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$,
$Hb = 277.2^m$, $G = 0.13^{m/m}$.

Basel.

Mai 1914.
Bernoullianum.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	10.4	11.4	6.2	9.3	−2.1	734.7	735.6	740.5	97	93	91	SW 0	SW 0	N 2	10●	10●	10●	10.0	●0 3/4a–5 3/4, 11 1/2p–3 1/4a,
2	4.8	9.0	8.4	7.4	−4.1	743.9	**744.3**	743.5	87	76	65	N 1	N 0	N 1	10	9	0	0.1	[●° 9–9 1/2p
3	7.2	16.6	15.0	12.9	1.3	743.4	741.7	742.8	61	59	68	E 1	E 1	SE 1	0	3	10●	2.0	⌐ ●° 9 1/2–10 1/2p
4	12.4	18.5	14.2	15.0	3.2	743.2	742.0	739.7	95	63	93	SW 1	SW 1	SE 1	9	8	10	15.0	● 3 1/2–7 1/4a, 3 3/4–4 1/4, *)
5	12.4	17.2	10.2	13.3	1.4	737.7	735.6	735.5	86	62	90	SW 1	SW 2	S 1	10	8	10	12.5	⌐ 2 1/2–3 3/4a, 8 1/2–9 1/4p, *)
6	9.0	13.2	10.6	10.9	−1.1	735.4	734.6	734.1	81	54	75	SW 1	W 2	SW 0	9	6	9	0.6	●0–9 1/4a, ●° 4 1/2, 5 1/4p
7	9.2	14.0	12.8	12.0	−0.1	732.7	733.8	734.4	89	72	77	E 1	W 2	S 0	10●	10●	10●	5.0	●7 1/2–8 1/2, 11 1/2a–3 3/4, *)
8	11.4	15.6	12.0	13.0	0.7	733.6	732.2	733.2	97	77	92	S 1	S 1	S 0	10●	9	10	11.0	● 4 3/4–9 1/4a, 2 1/4, 6 3/4, *)
9	8.6	9.6	5.4	7.9	−4.5	734.0	735.2	737.1	97	74	88	SW 1	W 1	E 1	10●	10●	10●	**15.2**	● 1 1/2a–0, 1–11 1/4p
10	**4.0**	9.2	7.0	6.7	−5.8	737.8	739.1	741.2	93	76	94	SE 1	W 1	SW 1	10●	10	10●	2.5	● 2 1/4–9 1/4a, 7 3/4–10 1/4p, [●° 4p
11	7.2	10.6	10.2	9.3	−3.4	740.5	739.5	738.9	91	77	90	S 0	W 0	E 1	10	10	10	1.5	● 9 1/2a–0 1/4, 4 1/4–6p
12	9.2	11.6	9.2	10.0	−2.8	737.3	738.4	740.8	95	78	79	SE 0	W 1	W 1	10●	10●	9	2.5	● 5 1/2a–3 3/4p
13	7.6	12.6	9.0	9.7	−3.2	743.0	742.5	742.3	80	43	76	W 1	NW 1	W 1	6	4	4	0.2	● 5, 11 1/2p
14	7.8	12.6	9.6	10.0	−3.0	742.3	741.6	741.8	86	60	89	S 1	W 1	W 1	10	10	10	0.3	●° 4, 5p
15	9.2	9.8	8.0	9.0	−4.2	741.4	741.5	742.3	92	76	83	N 1	SE 0	E 1	10	10	2	4.2	●° 0 1/4a, ●9a–0 1/4, 3 1/2–7 3/4p
16	6.4	15.0	10.4	10.6	−2.7	741.0	739.0	739.6	88	43	77	NW 1	E 2	E 1	3	6	10	0.2	●° 9a
17	8.8	11.2	11.4	10.5	−2.9	739.1	739.1	739.4	97	90	95	NW 0	N 1	N 0	10●	10	10	2.2	● 7 1/2–11 1/4a
18	11.6	16.4	13.8	13.9	0.3	739.7	740.0	740.3	95	66	91	N 0	E 0	NW 0	10	5	8	0.1	
19	13.2	19.8	14.0	15.7	2.0	741.3	741.2	742.2	92	59	93	N 1	E 1	N 1	8	7	1	4.0	●° 2 3/4p, ⌐ ● 5 1/4–5 1/2p
20	11.7	22.4	16.7	16.9	3.1	743.2	742.4	743.3	92	57	81	S 0	N 1	E 0	3	5	1	.	
21	13.5	23.8	18.2	18.5	4.6	744.2	743.2	743.3	79	**40**	78	E 0	W 1	W 0	0	1	2	.	
22	14.8	25.4	20.0	20.1	6.0	744.2	742.6	741.4	82	**40**	64	E 1	E 1	SE 0	0	0	1	.	
23	18.4	**26.8**	17.8	21.0	6.8	740.5	737.4	738.8	73	46	63	E 1	N 1	S 1	2	5	7	4.2	⌐ ● ▲ 2 1/2–3p
24	15.2	14.6	12.4	14.1	−0.2	737.4	736.3	735.4	87	93	95	S 1	W 1	SW 1	8	10●	10●	14.5	● 3 3/4–5, 10 1/4a–n
25	10.4	11.8	6.2	9.5	−5.0	735.2	735.6	735.2	95	76	88	N 1	NW 2	N 1	10	7	10	1.0	● n–6 3/4a
26	5.4	7.4	7.4	6.7	−7.9	**731.8**	732.8	734.0	97	89	89	N 1	NW 1	NW 1	10	10	10	3.2	● 1 1/2–2 1/4, 5 1/4–6 1/4, 8 1/4–9a
27	7.2	9.4	9.2	8.6	−6.1	733.0	734.9	736.4	97	86	92	NW 1	NE 1	NW 1	10●	10	10	7.1	● 4 1/4–10 1/2a, 6 1/4–8 1/4, *)
28	7.8	9.0	7.7	8.2	−6.7	737.6	738.8	738.9	100	92	94	NW 1	N 1	W 1	10●	10●	10●	2.4	● 4 1/2a–1 3/4, 3 1/4–9 1/2, *)
29	7.2	12.8	11.4	10.5	−4.5	737.8	736.9	736.9	72	53	71	S 1	N 1	E 0	7	5	10	2.2	
30	8.6	13.4	12.4	11.5	−3.6	737.5	737.5	737.7	97	67	83	S 1	N 1	N 0	10●	9	10	0.2	● 1 3/4–4 1/4a, ●° 6 1/2–8 3/4a
31	10.4	17.2	14.2	13.9	−1.4	738.2	736.9	736.8	90	57	72	W 1	N 1	W 1	10	7	10	.	●° 3 1/2–3 3/4p
																		Summe	
Mittel	9.7	14.5	11.3	11.8	—	738.8	738.5	739.0	89	68	83				7.9	7.5	7.9	123.9	———

*) 4. 10 1/4–10 3/4p, ●° 11 1/2a, 3 1/2p *) 5. ● 3a–0 1/2, 9–10 1/4p *) 7. 9 1/2p, ↙ 11 1/2–11 3/4a *) 8. 8 1/4–8 1/2, 11–11 1/4p *) 27. 10p–0 3/4a *) 28. 11 3/4p–0 1/2a

Mai 1914.
Observatorium.

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$,
$H_b = 2500.1^m$, $G = -0.16\,^m/_m$.

Tag	Lufttemperatur 7^{30}	1^{30}	9^{30}	Mittel	Abweich. vom Normalst.	Luftdruck 7^{30}	1^{30}	9^{30}	Relative Feuchtigkeit 7^{30}	1^{30}	9^{30}	Windrichtung und Stärke 7^{30}	1^{30}	9^{30}	Bewölkung 7^{30}	1^{30}	9^{30}	Niederschlag	Witterung
1	−2.8	−1.8	−3.6	−2.7	0.2	559.5	559.8	561.5	100	100	100	WSW 3	WSW 3	SW 2	10≡✱	10≡✱	10≡✱	42.1	↙ $10\frac{1}{2}^{a}$, △° $0\frac{1}{4}$–1^{p}, *) ⊠
2	−3.9	−5.7	−3.5	−4.4	−1.7	563.8	565.3	566.1	97	55	51	NNW 0	NE 0	SE 0	10≡	1	1	.	≡ n–$8\frac{3}{4}^{a}$, <° III ⊠
3	0.4	2.7	−1.0	0.7	3.3	567.3	568.0	568.1	72	77	85	WSW 3	WSW 2	WSW 3	1	7	6	5.8	≡ $4\frac{1}{4}$–$6\frac{1}{4}$, $7\frac{3}{4}$–9^{p}, *) ⊠
4	−0.6	0.2	0.3	0.0	2.5	567.5	567.7	566.9	100	100	95	WSW 3	WSW 4	WSW 4	10≡✱	10≡	9	29.4	V ✱^{2} ⇸ n–$11\frac{1}{2}^{a}$, *) ⊠
5	−2.2	−0.6	−3.7	−2.2	0.1	563.2	562.1	559.5	100	98	100	WSW 4	WSW 3	WSW 4	10≡✱	9≡	10≡△✱	**55.0**	≡ ✱^{2} ⇸^{2} n–$10\frac{1}{4}^{a}$, *) ⊠
6	−5.3	−4.6	−4.8	−4.9	−2.7	558.3	558.2	558.7	100	100	100	WSW 3	WSW 3	W 2	10≡✱	10≡✱	10≡✱	25.6	✱^{2} ≡ V, ⇸^{2} n–3^{p}, ⇸–n ⊠
7	−4.4	−1.3	−3.2	−3.0	−0.9	557.4	558.6	559.8	100	100	100	WSW 3	WSW 3	WSW 4	10≡✱	10≡✱	10≡✱	48.8	↙ $10\frac{1}{2}^{a}$, III, ≡ ✱^{2} △ ⇸^{2} V ⊠
8	−2.3	1.0	−1.1	−0.8	1.2	559.9	559.9	560.0	95	100	100	WSW 1	SW 3	SW 2	9	9≡	10≡✱	11.0	≡ $1\frac{1}{4}^{p}$–n, ✱ $4\frac{1}{4}^{p}$–n ⊠
9	−0.6	−0.7	−6.2	−2.5	−0.7	558.2	558.5	558.8	100	95	92	SW 1	WSW 0	WNW 0	10≡✱	10≡✱	10≡✱	3.6	≡ ✱ ⊠
10	−7.0	−4.5	−7.2	−6.2	−4.5	558.2	560.2	561.8	98	100	100	NNE 2	NNE 1	N 1	10≡✱	10≡	10≡✱	9.8	a ✱ ⇸, ≡ V°, ✱ $3\frac{1}{2}^{p}$–n ⊠
11	−7.0	−3.9	−3.7	−4.9	−3.3	561.3	562.2	562.6	100	98	100	WSW 2	WSW 3	WSW 2	10≡✱	10≡	10≡✱	3.7	V ✱ ⇸° n–$0\frac{1}{2}^{p}$, ≡, *) ⊠
12	−3.1	−2.4	−6.4	−4.0	−2.6	561.7	561.7	562.0	98	100	100	WSW 1	W 3	W 3	9	10≡✱	10≡✱	36.1	✱^{2} $8\frac{3}{4}^{a}$–n, ≡ $10\frac{1}{4}^{a}$–n, *) ⊠
13	−7.7	−5.2	−7.1	−6.7	−5.4	562.2	563.4	563.7	100	98	91	WNW 1	WNW 1	W 2	10≡✱	9	10≡	6.2	✱ n–$10\frac{1}{2}^{a}$, $1\frac{3}{4}$–$2\frac{1}{4}$, *) ⊠
14	−7.3	−4.2	−5.6	−5.7	−4.5	562.8	563.2	563.1	100	98	100	W 2	WSW 3	WNW 1	10≡✱	10≡	10≡✱	27.9	✱^{2} ⇸ n–$0\frac{1}{2}$, $2\frac{1}{4}^{p}$–n, *) ⊠
15	−5.6	−5.7	−8.3	−6.5	−5.4	562.5	562.6	563.0	100	100	97	NNW 1	NW 1	NNE 2	10≡✱	10≡✱△	10≡	3.7	✱ ⇸ n–$5\frac{1}{4}^{p}$, ≡, *) ⊠
16	−5.1	−3.7	−3.2	−4.0	−3.1	562.5	562.6	562.6	90	95	92	NE 2	NNE 2	E 1	1	10≡	5	.	≡ $0\frac{1}{2}$–$4\frac{1}{2}^{p}$ [△° $0\frac{1}{2}$–2^{p} ⊠
17	−3.6	1.0	−1.6	−1.4	−0.6	562.1	563.1	563.5	97	91	90	NNE 3	SSW 1	NNE 1	9	10≡	3	.	≡ 1–$5\frac{1}{2}^{p}$ ⊠
18	−0.9	1.3	−0.8	−0.1	0.6	563.9	565.1	565.5	86	89	98	SE 1	E 1	NNE 2	7	6	3	.	≡ 2–$9\frac{1}{4}^{p}$ ⊠
19	0.1	2.1	−0.3	0.6	1.2	565.9	567.5	568.3	100	98	97	NNE 3	NE 2	NNE 3	10	10	3	0.4	≡ n–$7\frac{3}{4}$, $9\frac{1}{2}^{a}$–$7\frac{3}{4}^{p}$, *) ⊠
20	1.2	2.4	2.4	2.0	2.4	568.3	569.7	570.4	66	93	85	NNE 3	NE 2	NNE 3	1	9	1	.	≡ 6–7^{p} ⊠
21	3.0	4.4	2.8	3.4	3.7	570.1	571.2	571.1	78	78	95	NE 3	NNE 1	NNE 2	1	3	1	.	⊠
22	4.1	7.0	6.7	5.9	6.0	571.6	**572.7**	571.9	**50**	63	75	ENE 3	ESE 1	SW 1	0	0	3	.	⊠
23	6.3	**8.5**	2.4	5.7	5.7	570.5	568.7	567.1	80	74	96	SSW 2	SW 3	WNW 3	1	9	9△	3.5	K 5–6^{p}, ≡ $5\frac{1}{2}$–$5\frac{3}{4}^{p}$, *) ⊠
24	2.1	4.1	1.1	2.4	2.3	564.3	562.7	561.3	90	98	98	SW 2	SSW 2	SSE 2	9	10≡	10≡	10.1	≡ $1\frac{1}{4}^{p}$–n, ● $2\frac{3}{4}$–4^{p}, *) ⊠
25	0.0	3.2	−0.2	1.0	0.8	560.1	560.7	559.5	97	89	100	SSW 1	SSW 2	WNW 2	10≡	10≡	10≡	1.7	✱ 8–10^{a}, *) ⊠
26	−0.2	3.2	0.7	1.2	0.9	**556.8**	558.2	558.7	95	80	82	SSE 3	NE 2	W 3	4	3	9	.	≡ ✱° n–$10\frac{1}{4}^{a}$, ↙ $10\frac{1}{2}^{a}$ ⊠
27	0.4	3.2	−1.1	0.8	0.3	557.2	559.3	559.8	90	77	95	SW 3	SW 2	SW 1	3	4	10≡	6.8	≡ 8^{p}–n, n ✱ ⊠
28	−3.5	−2.2	−4.3	−3.3	−3.9	559.6	560.8	561.0	98	100	100	WSW 1	WSW 1	SW 1	10≡✱	10≡✱	10≡	9.4	V I, ≡, ✱ n–$8\frac{1}{4}^{p}$ ⊠
29	−4.3	0.1	−3.2	−2.5	−3.2	559.8	560.1	560.9	100	98	100	NE 1	ESE 1	NNE 1	10≡	10≡	10≡	.	V I, ≡ ⊠
30	−0.4	1.5	−1.9	−0.3	−1.1	560.9	561.8	562.5	94	90	100	E 1	ESE 1	NE 1	2	8	10≡△	3.8	≡ $9\frac{1}{4}^{a}$–n, △ 8^{p}–n ⊠
31	−2.8	−1.4	−2.0	−2.1	−3.0	562.1	562.3	562.5	100	100	100	NE 1	NNE 2	NE 1	10≡	10≡△	10≡	7.8	a V, ≡, △ $1\frac{1}{4}$–$1\frac{3}{4}$, *) ⊠
Mittel	−2.0	−0.1	−2.2	−1.4	—	562.6	563.2	563.3	93	91	94				7.3	8.3	7.8	Summe 352.2	

*) **1.** ≡^{2} ✱^{2} ⇸^{2} V *) **3.** ✱ $7\frac{1}{2}$–$8\frac{1}{4}^{p}$ *) **4.** ≡ n–$8\frac{3}{4}^{p}$, p n ↙, △ $6\frac{3}{4}$–$7\frac{1}{2}^{p}$ *) **5.** ↙, ≡ 1–$9\frac{1}{4}^{p}$, △ $3\frac{1}{2}$–$4\frac{1}{2}^{p}$, K–$6\frac{3}{4}^{p}$, △^{2} ✱^{2} ⇸^{2} $5\frac{3}{4}^{p}$–n
*) **11.** ✱ $7\frac{1}{2}^{p}$–n *) **12.** p n ⇸^{2} V *) **13.** 4–$5\frac{3}{4}^{p}$, ≡ n–$11\frac{1}{2}^{a}$, $2\frac{1}{4}$–5, $7\frac{3}{4}^{p}$–n *) **14.** ≡ V° *) **19.** △° $2\frac{1}{2}$–3^{p} *) **23.** △ III, n ✱ *) **24.** △ $4\frac{1}{4}$–$6\frac{1}{4}^{p}$
*) **25.** △ ✱ $10\frac{3}{4}$–$11\frac{1}{4}^{a}$, ≡ n–4, $4\frac{3}{4}^{p}$–n *) **31.** $5\frac{3}{4}$–$7\frac{1}{4}$, n ✱

Mai 1914.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$,
$H_b = 2102.9^m$, $G = -0.14\,^m/_m$.

Tag	Lufttemperatur 7^{30}	1^{30}	9^{30}	Mittel	Abweich. vom Normalst.	Luftdruck 7^{30}	1^{30}	9^{30}	Relative Feuchtigkeit 7^{30}	1^{30}	9^{30}	Windrichtung und Stärke 7^{30}	1^{30}	9^{30}	Bewölkung 7^{30}	1^{30}	9^{30}	Niederschlag	Witterung
1	1.6	0.8	−1.4	0.3	0.8	588.3	588.5	590.6	85	74	97	SE 0	N 2	N 3–4	10✱≡	10≡	10✱≡	16.5	✱ I, ≡, ↙ ✱ ≡^{2} III–n ⊠
2	−2.6	0.4	−1.2	−1.1	−0.8	592.0	593.9	594.5	95	70	84	N 3	N 2	N 0	10≡	3	7	1.5	↙ ≡ I, < III, n ✱ ⊠
3	0.0	5.8	0.6	2.1	2.3	597.1	597.4	597.3	95	44	100	S 1	S 1	S 1	10≡	10≡	10≡	.	≡^{2} ⊠
4	2.0	8.2	3.4	4.5	4.6	596.8	597.1	596.0	74	26	82	S 0	NE 0	SE 0	9	8	10≡	5.4	≡ III ⊠
5	1.9	6.2	1.1	3.1	3.1	592.6	591.5	589.6	91	52	80	SE 1	S 1	SE 1	10●	9	10●≡	13.2	● n–I, ● ≡ III, n ✱ ⊠
6	−2.0	−1.1	−1.8	−1.6	−1.7	588.1	587.4	586.9	95	49	58	N 2	N 1	NE 0	10≡	8	9	.	≡ I ⊠
7	0.0	6.2	1.0	2.4	2.2	587.0	588.2	589.8	60	32	41	E 1	N 0	N 0	10✱	8	5	.	✱° I ⊠
8	1.5	3.1	0.9	1.8	1.4	589.2	589.0	588.3	48	71	82	S 1	SE 2	S 1	10	10✱	10✱●	18.7	p ✱, ● ✱ III–n ⊠
9	1.3	4.6	−3.6	0.8	0.3	586.5	586.7	586.8	87	62	95	SE 1	S 1	N 3	10≡	10≡	10✱	**52.0**	≡ n–p, a ● ✱, ⊠
10	−5.0	−3.0	−5.0	−4.3	−4.9	586.1	588.5	588.5	95	96	95	N 4–5	N 3–4	N 4	10✱	10✱	10✱	10.3	⇸ ✱ ↙ [⇸ ✱^{2} ↙ III–n ⊠
11	−4.4	−1.1	−0.2	−1.9	−2.6	590.3	591.5	591.6	95	95	94	N 2	N 1	N 1	10≡	10≡	8	.	≡ n–p ⊠
12	−0.1	−4.4	−3.5	−2.7	−3.6	591.0	591.4	590.5	80	46	94	S 1	N 2–3	N 4–5	7	10✱	10✱	8.7	p ⇸ ✱ ↙, ↙ III ⊠
13	**−5.6**	−3.2	−4.0	−4.3	−5.3	590.5	592.5	592.5	67	47	87	N 3	N 2	N 2–3	5	4	6	1.1	↙ I, III, n ✱ ⊠
14	−4.7	−1.4	−2.8	−3.0	−4.1	592.2	592.3	591.8	95	65	95	N 1	N 2	N 2	10≡	10	10✱	8.7	≡ I, ⇸ ✱ 3^{p}–n ⊠
15	−2.6	−1.5	−4.8	−3.0	−4.2	591.1	591.0	591.5	93	91	91	N 2	N 2–3	N 3–4	10≡	10≡	10✱	10.2	≡^{2} n–II, p ↙, ⇸ ✱ III–n ⊠
16	−4.8	0.8	−0.8	−1.6	−2.9	591.1	590.8	591.4	88	34	99	NE 0	NNE 1	NNE 1	7	8	10≡	1.0	≡^{2} III, n ✱ ⊠
17	1.0	8.1	−1.3	2.6	1.2	590.8	591.4	592.3	49	20	80	NE 0	SSE 1	S 1	8	7	6	1.0	n ($^{17}/_{18}$) ✱ ⊠
18	1.8	6.0	1.4	3.1	1.6	592.6	593.5	593.8	70	41	95	S 0	S 1	NNE 1	7	10✱	9	.	✱° II, 8^{p} ⊠
19	3.2	6.9	3.2	4.4	2.7	593.9	595.1	596.3	55	38	84	N 1	N 1	N 1	8	5	5	5.0	● $4\frac{1}{2}$–$5\frac{1}{2}^{p}$ ⊠
20	4.1	6.4	4.6	5.0	3.2	596.3	597.1	598.3	51	45	75	N 2	N 1	N 3	0	0	1	.	↙ III ⊠
21	5.2	9.2	6.4	6.9	5.0	598.0	598.7	599.5	43	36	61	N 1	N 1	N 1	0	0	0	.	⊠
22	5.9	**11.1**	8.5	8.5	6.5	599.7	600.2	**600.3**	37	**18**	76	N 0	N 0	SE 1	0	0	8≡	.	≡ III ⊠
23	8.8	8.0	4.3	7.0	4.9	599.1	597.8	595.4	69	79	81	SE 1	SE 2	SE 2	9	10≡	10●	21.0	≡ II, K ● $7\frac{1}{2}^{p}$–n ⊠
24	2.5	4.2	0.8	2.5	0.3	592.8	590.8	589.5	82	80	94	SE 1	S 1	S 0	10●	10●≡	10≡	20.7	● ✱, p ≡, n ✱ ⊠
25	2.5	5.9	1.2	3.2	0.8	588.5	589.0	587.6	76	54	95	S 0	S 1	SE 2	10✱	10≡	10●✱	26.2	✱ I, p ≡, ●^{2} ✱ III–n ⊠
26	−0.8	3.0	−0.4	0.6	−1.9	**586.0**	586.6	587.0	98	77	100	SE 2	SE 2	SE 0	10≡	10≡	10✱	15.2	≡^{2} n–p, ✱ III–n ⊠
27	−0.1	3.5	−1.2	0.7	−1.9	**586.0**	587.9	588.1	90	63	91	S 1	S 1	N 1–2	10≡	10✱●	10≡	8.0	≡^{2} I, III, ✱ ● II, n ✱ ⊠
28	−2.0	−1.2	−2.4	−1.9	−4.6	588.1	589.3	589.5	94	97	97	NE 3	N 2	N 1–2	10≡	10≡	10≡	2.1	≡ ↙ I, ≡^{2}, n ✱ ⊠
29	−3.1	0.0	−0.4	−1.2	−4.0	588.2	588.5	589.2	96	98	100	N 2	NNW 0	S 0	10✱	10✱	10≡	10.0	✱ n–p, ≡^{2} III ⊠
30	1.6	5.6	0.2	2.5	−0.4	589.3	589.9	590.4	60	22	100	S 0	NNE 0	N 2	3	8	10≡	0.5	≡^{2} III, n ✱° ⊠
31	0.1	2.8	0.4	1.1	−2.0	589.9	590.2	590.5	100	69	97	N 2	N 2	N 2–3	10≡	9	10	0.2	≡ I, ↙ III ⊠
Mittel	0.2	3.2	0.1	1.2	—	591.3	591.7	591.8	78	58	87				8.2	8.0	8.3	Summe 257.2	

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$Hb = 572.2^m$, $G = 0.05\,^{m}/_{m}$.

Bern.

Juni 1914.
Tellur. Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	12.3	16.7	12.0	13.7	−0.5	711.2	710.0	710.9	87	52	95	SE 0	NE 1	NE 0	6	7	9●	2.0	p n●, ⌐ III
2	12.8	18.9	12.9	14.9	0.6	711.4	710.8	712.5	91	52	89	SW 0	NE 2	NE 0	5≡	4	4	.	n ≡², △ ≡ I, ⸙ II
3	12.6	17.2	12.6	14.1	−0.3	713.9	714.4	714.7	79	57	67	NE 0	NE 1	E 1	9	6	2	.	
4	11.2	20.5	15.3	15.7	1.1	713.0	710.8	709.3	81	46	69	NE 0	N 1	NE 0	1	1	2	.	△ I, Ψ 9ᵖ
5	13.6	17.8	8.0	13.1	−1.6	708.1	706.7	708.6	77	48	99	SE 0	NW 1	SW 0	3	10	10●	5.7	△ I, ● 6ᵖ−n
6	8.1	9.0	7.5	8.2	−6.6	707.6	709.2	712.0	91	79	95	SW 0	SE 1	SSE 0	9	7	10	1.6	● 11−12ᵃ
7	8.4	14.4	11.4	11.4	−3.5	711.7	709.2	705.6	83	**37**	78	SE 0	W 1	SW 0	1	4	10●	9.8	● 8½ᵖ−n
8	7.5	9.5	6.8	7.9	−7.1	701.4	700.6	**700.5**	94	73	97	SW 0	SE 1	SW 1	10●	10	10●	2.7	● n−11½ᵃ, 9¼ᵖ−n
9	6.8	10.6	9.0	8.8	−6.3	702.0	704.3	707.2	92	67	67	SW 1	SE 0	SE 2	10	8	8	0.3	a ●°
10	**5.3**	13.6	12.0	10.3	−4.9	708.5	708.9	707.2	97	58	92	NE 0	N 1	NW 0	7	10	10	.	
11	13.6	19.7	14.8	16.0	0.7	707.5	707.4	707.9	74	44	71	SW 0	NE 0	NE 0	6	6	4	.	
12	13.5	21.8	12.6	16.0	0.5	708.1	706.5	708.5	75	44	97	SE 0	NE 1	SW 0	3	6	9	**14.8**	△ I, ⌐ ● ▲° 3¾−4¾ᵖ
13	11.9	16.9	12.4	13.7	−1.9	708.7	708.3	708.9	89	62	96	W 0	NW 0	SE 1	10	10	9	9.4	a ●°, n ●
14	11.1	17.1	12.5	13.6	−2.1	710.2	710.3	711.2	97	65	95	W 0	SW 0	SE 0	10●	8	9	12.3	● n−11ᵃ, 7¾−8¼ᵖ
15	14.9	17.9	13.0	15.3	−0.5	711.6	711.0	710.5	88	64	95	SE 0	NW 0	SE 0	7	9	9	4.0	● 2¼−2½ᵖ, ⌒ 7¾ᵖ
16	13.1	16.1	13.0	14.1	−1.8	711.2	711.3	713.2	96	80	96	S 0	SE 1	SE 0	10	9	9	7.4	● 5−7½ᵖ
17	13.5	19.7	16.2	16.5	0.5	713.5	713.0	713.0	94	66	90	SE 0	NE 1	SE 0	9	8	9●	7.3	⌐ ●° III, ⌐ ● 9¾−11ᵖ
18	13.0	15.0	13.3	13.8	−2.3	713.0	713.2	713.4	95	90	94	W 0	SW 1	SW 0	9	10●	9	0.7	●° 1½−2¼ᵖ
19	13.7	19.1	12.9	15.2	−1.0	713.7	712.7	713.3	94	60	94	SW 0	ENE 1	SE 0	9	8	4	0.4	●° 2½−2¾ᵖ
20	11.7	21.5	14.6	15.9	−0.4	713.3	711.5	711.4	92	49	90	SE 0	NE 1	SE 0	3	7	7	1.0	△ I, ● 6½ᵖ
21	15.1	20.7	13.1	16.3	−0.1	712.4	711.4	713.1	89	66	94	SW 0	SE 0	SW 0	9	7	10●	7.1	⌐ 6−6¾ᵖ, ● 5ᵖ−n
22	12.9	9.1	10.2	10.7	−5.8	712.1	715.5	716.1	96	95	93	S 0	SW 0	SW 0	8	9●	5	7.7	● 10½ᵃ−13¼ᵖ
23	11.4	17.4	13.6	14.1	−2.4	717.6	717.4	717.8	90	41	73	SE 0	N 0	SW 0	7	8	8	0.9	
24	11.8	15.0	13.8	13.5	−3.1	718.1	718.3	719.6	96	87	89	SSW 0	W 1	SW 0	10	10	8	1.7	● 5½−6, 9−11½ᵃ
25	14.5	19.6	15.2	16.4	−0.3	**719.8**	719.0	718.8	82	41	58	S 0	NE 0	NE 1	2	2	2	.	
26	14.5	22.4	17.8	18.2	1.4	718.3	717.2	716.8	73	41	66	NE 0	NE 2	NE 1	1	1	1	.	△ I
27	16.4	25.5	15.7	19.2	2.3	717.8	717.3	718.1	77	39	93	SW 0	NW 1	NW 0	1	4	5	0.1	△ I, ●° 8−8¼ᵖ
28	16.8	26.1	20.0	21.0	4.0	718.4	717.4	717.3	72	42	77	SE 0	NE 0	N 0	1	3	1	.	△ I
29	18.5	**26.6**	20.2	21.8	4.7	718.4	717.3	717.5	70	41	55	SE 0	NE 0	N 1	1	3	3	.	△ I, Ψ III
30	17.7	25.9	21.7	21.8	4.7	716.7	714.7	713.9	75	49	50	SE 0	NE 1	NE 0	1	1	2	.	△ I
Mittel	12.6	18.0	13.5	14.7	—	712.3	711.9	712.3	86	58	84				5.9	6.5	6.6	Summe 96.9	

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$Hb = 487.3^m$, $G = 0.06\,^{m}/_{m}$.

Neuenburg.

Juni 1914.
Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	10.2	16.1	12.8	13.0	−2.9	718.8	717.7	718.3	66	64	76	NE 1	SW 1	NE 1	8	8	7	.	
2	11.8	19.8	14.8	15.5	−0.5	718.8	718.4	719.5	87	58	67	NE 1	S 1	N 3	9	6	9	.	⸙ 4ᵖ−n
3	13.9	18.7	12.4	15.0	−1.1	721.5	721.8	722.1	77	52	69	E 1	NE 2	NE 1	6	7	0	.	⸙ 11ᵃ−2ᵖ
4	13.0	21.9	17.4	17.4	1.2	720.6	718.3	716.3	72	50	62	E 1	S 1	NE 1	3	0	2	.	[● 6½ᵖ−n
5	15.3	18.5	8.8	14.2	−2.1	715.6	714.5	716.2	67	56	84	E 1	W 2	N 1	3	8	10●	1.6	⸙ 0½−2½ᵖ, ⸙−7ᵖ,
6	7.3	11.2	7.5	8.7	−7.8	715.3	716.6	719.4	90	56	82	SE 1	N 3	N 1	8	7	8	.	● n−7ᵃ, ⸙ 10ᵃ−6½ᵖ
7	8.9	16.5	12.1	12.5	−4.1	719.4	716.9	712.6	85	**40**	61	E 1	SW 1	SW 1	3	6	10	**20.7**	≡° II, ●° 7¾ᵖ−III, ●²−n
8	7.4	11.2	**6.7**	8.4	−8.3	709.0	708.0	**707.7**	91	65	100	W 1	SW 1	NW 1	10●	9	10●	14.3	●° n−11ᵃ, ● 3½ᵖ−n
9	7.5	13.8	10.5	10.6	−6.2	709.4	711.6	714.6	90	59	74	SW 1	SW 1	NE 1	9	4	9	.	a ●°
10	10.0	15.1	12.9	12.7	−4.2	715.9	716.1	714.7	76	60	75	E 2	E 2	NE 0	5	10	10	.	≡° I
11	13.2	20.0	15.2	16.1	−0.9	714.9	714.8	715.7	79	50	74	SW 1	SE 1	SE 1	6	2	10	0.3	≡° I, ●° 9, 10ᵖ, n
12	12.3	22.7	13.2	16.1	−1.1	715.6	714.2	716.1	87	51	78	E 1	NE 1	N 1	8	5	10	1.2	⌐ ● 3¾−8½ᵖ, ⸙ 4¼−6½ᵖ
13	12.7	16.5	14.2	14.5	−1.8	716.0	715.6	716.2	87	73	81	W 1	W 1	N 1	7	10	7	.	≡° I, III, ●° 1¼, 2½ᵖ
14	12.5	20.0	13.1	15.2	−2.2	717.6	717.8	718.6	86	65	96	SW 1	SE 1	N 1	8	7	10●	7.9	● 8½ᵖ−n
15	13.9	21.2	16.2	17.1	−0.4	718.9	718.4	717.8	95	63	81	NE 1	N 1	E 1	8	7	9	0.8	●° 2½−3ᵖ, III
16	13.7	15.4	13.7	14.3	−3.3	718.7	718.8	720.6	90	93	95	SW 1	W 1	W 0	9	9	10	4.6	● 1−1½ᵖ, p ●°
17	14.6	19.1	15.7	16.5	−1.2	721.1	720.5	719.9	85	73	89	SW 1	SW 1	NW 1	9	9	8	0.2	⌐ ●° 8½ᵖ−III
18	14.6	15.5	12.5	14.2	−3.6	720.5	720.6	720.9	89	96	98	SW 1	NW 1	W 1	10	10●	10	2.4	● 11¼ᵃ−5½ᵖ
19	14.6	19.7	12.1	15.5	−2.4	721.2	720.2	720.7	89	64	93	NE 1	NE 1	N 1	8	7	4	1.9	≡° I, ● 1, 4−7½ᵖ
20	12.9	22.0	16.4	17.1	−0.9	720.9	719.2	718.5	92	64	71	NE 1	SE 1	N 1	7	7	7	0.2	≡° I, ⸙ 4½ᵖ, ●° 6ᵖ
21	13.9	21.6	14.6	16.7	−1.4	719.9	718.8	720.0	93	64	90	SW 1	SE 1	NW 1	10	7	9●	1.6	●° n−8½ᵃ, ● 8¾ᵖ−n
22	13.4	9.3	12.7	11.8	−6.4	719.2	723.2	723.7	77	92	75	N 2	SW 2	NW 1	9	10	9	6.0	● 9ᵃ−1ᵖ
23	12.6	16.3	14.5	14.5	−3.8	725.2	724.9	725.0	87	66	70	NE 1	SW 1	NW 1	6	9	6	.	≡° III
24	13.8	16.2	13.8	14.6	−3.8	725.5	725.8	727.0	74	68	76	NW 2	NW 2	N 2	10	10	4	0.2	●° 9¼ᵃ, 1ᵖ, ⸙ 5ᵖ−III
25	14.8	21.5	15.5	17.3	−1.2	**727.5**	726.5	726.0	76	57	61	E 1	SE 1	NE 1	1	2	1	.	
26	16.2	24.4	19.9	20.2	1.6	725.9	724.5	723.9	69	49	59	E 1	E 2	NE 2	0	1	0	.	
27	16.6	24.2	16.7	19.2	0.5	725.4	724.6	725.0	81	58	84	NE 1	SE 1	NW 1	0	6	3	2.2	●° 3ᵖ−p, ● 6−8½ᵖ
28	16.8	26.3	22.9	22.0	3.2	725.9	725.0	724.6	83	57	53	NE 1	NE 1	N 2	2	3	0	.	⸙ III
29	18.4	27.2	19.3	21.6	2.7	725.9	724.8	724.7	79	55	68	E 1	SE 1	N 1	2	3	4	.	
30	19.1	**28.6**	23.3	23.7	4.8	724.2	722.3	721.2	73	44	54	SE 1	E 2	NE 2	3	0	5	.	≡° III
Mittel	13.2	19.0	14.4	15.5	—	719.8	719.3	719.6	82	62	77				6.2	6.3	6.7	Summe 66.1	

Juni 1914.
Beobachter: Frl. *H. Nager.*

Altdorf.

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$Hb = 456.3^m$, $G = 0.05^{m/m}$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	11.8	17.4	14.4	14.5	−0.3	721.0	719.4	720.3	91	45	66	N 0	NW 0-1	SE 0	9	6	10	.	
2	12.4	18.8	13.3	14.8	−0.1	720.7	720.0	721.9	78	53	97	NE 0	N 1-2	E 0	0	6	10	6.1	● 6-6³/₄ᵖ
3	13.2	15.7	11.6	13.5	−1.5	723.3	724.4	724.8	69	53	94	NNE 2	NW 0	SE 0	10●	10	7	0.1	●° n-I, ≡° III
4	10.7	19.0	15.5	15.1	0.0	722.9	720.1	718.8	79	49	75	E 0	N 0-1	SE 0	0	0	6	.	
5	15.3	13.7	7.8	12.3	−2.9	718.0	716.0	718.8	69	87	98	E 0	E 0-1	SE 0	7	10●	10●	30.2	⌒ II, ●²-n
6	7.3	9.6	7.2	8.0	−7.3	716.6	719.0	720.5	98	54	76	SE 0-1	N 1	N 0	10●	10●	7	19.5	● n-p
7	8.2	17.9	11.7	12.6	−2.8	721.6	718.1	715.4	91	61	70	E 0	N 0-1	E 0	2	5	10	.	
8	10.5	8.3	7.8	8.9	−6.6	710.9	711.3	**710.2**	67	84	97	NW 0-1	N 0	SE 0	10	10●	10●	23.2	p n ●
9	**5.3**	7.8	5.8	6.3	−9.3	712.1	716.4	717.8	95	90	100	E 0	SE 0	SE 0-1	10●	10●	2	17.4	● n-II
10	8.2	13.9	11.1	11.1	−4.6	718.3	718.4	716.8	90	59	80	N 0-1	NW 0-1	E 0	9	10	3	.	
11	12.8	18.3	15.2	15.4	−0.4	717.1	716.9	717.6	78	44	43	E 0	NW 1	SE 0-1	9	4	0	.	
12	12.3	22.3	15.3	16.6	0.7	718.0	716.0	717.3	59	**29**	60	NE 0	S 1-2	SE 0	0	5	7	1.9	
13	13.9	14.3	13.7	14.0	−2.0	718.5	717.4	718.9	93	51	99	E 0	NW 1-2	N 0	10●	8	10	0.5	● 5¹/₂ᵃ-I
14	13.3	16.0	14.4	14.6	−1.5	719.9	720.1	720.8	79	73	96	E 0	NW 0	NW 0	10●	10●	10	3.5	● n-II
15	14.9	17.3	16.0	16.1	−0.1	721.3	720.4	719.7	79	49	91	NW 0	SW 0	SE 0	10	8	10	8.9	n (¹⁵/₁₆) ●
16	13.8	14.9	13.7	14.1	−2.2	721.0	722.1	723.0	97	79	98	N 0	E 0	SE 0	10●	10●	10●	18.8	●
17	14.7	19.8	15.8	16.8	0.4	723.5	722.4	722.9	90	54	87	E 0	NW 0-1	SE 0	9	9	10	0.6	●° 4¹/₂ᵖ
18	15.3	16.7	13.7	15.2	−1.2	722.5	722.6	723.5	84	76	97	E 0	N 0	E 0	10	10●	10	6.1	● II
19	14.2	17.8	14.8	15.6	−0.9	723.7	722.8	723.1	89	64	84	E 0	NW 0	SE 0	10≡	10≡	10	0.4	≡ n-II, p ●°
20	13.5	20.3	15.8	16.5	−0.1	722.7	720.8	721.7	85	47	86	E 0	NW 0-1	SE 0	1	8	10	0.4	⌒° ●° 7¹/₄ᵖ
21	16.6	20.3	15.8	17.6	0.9	722.3	720.6	722.4	76	49	90	E 0	N 0	NE 0	10	7	10	0.3	n (²¹/₂₂) ●°
22	15.8	11.2	10.6	12.5	−4.3	721.2	726.6	726.6	85	79	94	E 0	NW 1	NW 0	10	10●	7	**34.6**	●²
23	13.4	17.0	13.3	14.6	−2.2	727.5	727.3	727.6	71	52	79	E 0	NW 1	SE 0-1	8	8	7	0.8	n (²³/₂₄) ●°
24	12.4	16.0	16.4	14.9	−2.0	728.3	727.8	**729.7**	96	79	50	E 0	N 0	N 2-3	10●	10	9	3.5	a ●, ⸙ III
25	15.3	19.6	15.2	16.7	−0.3	729.5	729.0	728.9	69	49	84	E 0	NW 2	N 0	8	5	6	.	
26	13.8	21.6	16.5	17.3	0.3	728.1	728.3	726.8	76	50	77	N 0	N 0	E 0	0	3	0	.	
27	15.3	23.8	18.4	19.2	2.1	727.7	726.4	727.3	79	68	81	NE 0	NW 0-1	SE 0	1	3	9	.	
28	16.3	24.4	18.7	19.8	2.6	728.2	727.2	727.3	76	50	66	NE 1	N 1	SE 0	1	3	0	.	
29	17.8	**25.6**	19.2	20.9	3.7	728.0	727.7	727.4	84	45	79	E 0	N 1	N 0	0	3	2	.	
30	16.8	25.0	21.3	21.0	3.7	726.6	724.1	724.1	79	51	69	NE 0	N 0	E 0	0	0	0	.	
Mittel	13.2	17.5	14.0	14.9	—	722.0	721.6	722.1	82	59	82				6.5	7.0	7.1	Summe 176.8	

Juni 1914.
Observatorium.

Genf.

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$Hb = 405.0^m$. $G = 0.02^{m/m}$.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	12.4	19.5	12.7	13.6	−1.7	725.9	724.5	725.4	71	45	88	SSW 0	SE 0	W 0	2	8	1	0.8	n (¹/₂) ●°
2	11.8	18.7	15.8	14.7	−0.8	726.0	725.6	726.6	86	54	65	SSW 0	NNE 1	N 1	10	2	7	.	
3	14.7	18.2	14.5	15.9	0.3	728.4	728.2	728.4	68	42	67	NNE 1	NNE 2	NNE 1	2	1	0	.	⸙ II
4	12.5	19.2	17.7	15.8	0.1	727.6	725.2	723.3	68	53	61	NNW 1	NNE 1	SSW 0	0	0	0	.	
5	14.5	20.0	10.5	15.2	−0.6	722.7	721.5	723.7	86	45	85	NNE 1	NNW 2	SSE 1	1	9	10●	1.6	⸙ II, ● 7¹/₂-10¹/₂ᵖ
6	9.4	13.0	10.8	10.7	−5.2	722.9	723.8	726.4	77	**40**	56	SE 1	NNE 2	NNE 1	9	8	5	.	⸙ II
7	10.0	18.0	13.0	12.4	−3.7	726.6	724.1	720.6	70	42	64	N 0	W 0	S 1	0	2	10	**19.0**	● 7¹/₂ᵖ-n
8	**7.4**	12.5	7.5	9.2	−7.0	717.0	**714.9**	715.0	85	53	98	SSW 2	SSE 1	W 1	10●	9	10●	13.4	⸙ I, ● 7¹/₂-8¹/₂ᵃ, 2¹/₂-4¹/₂,
9	8.3	14.8	11.8	11.0	−5.3	717.3	718.6	721.0	97	48	65	SSW 2	SSW 2	NE 1	8	2	9	.	⸙ n-II [9¹/₂ᵖ-n
10	9.8	15.0	13.3	11.8	−4.6	723.2	723.1	722.2	76	51	74	NW 0	NNW 1	SW 0	7	9	10	0.8	●° 7-8ᵖ
11	12.1	17.8	16.0	14.7	−1.8	722.1	721.8	722.4	74	48	68	NNE 1	N 1	SSE 0	1	2	4	.	
12	13.7	19.9	13.7	16.0	−0.6	722.4	722.0	724.0	72	50	81	NNE 1	NE 1	SE 1	3	9●	10●	1.8	⌒ ▲ ● 1¹/₂ᵖ, ● 8¹/₂-10¹/₂ᵖ
13	13.0	20.0	15.7	16.1	−0.6	723.5	722.5	723.2	80	43	68	NNW 1	S 1	SE 1	8	4	9	2.6	● 10ᵖ-n
14	13.3	17.8	15.0	15.3	−1.5	724.9	724.8	725.8	90	62	77	SSW 1	NNE 1	SSW 0	9●	4	2	0.3	●° I, p, ⌒ 6¹/₄ᵖ
15	14.2	18.8	14.0	15.6	−1.3	726.1	725.0	725.5	82	53	85	SSW 0	NNE 1	NNE 1	4	2	10●	1.2	⌒ 6¹/₂ᵖ, ● III-n
16	14.0	18.4	16.4	16.1	−0.9	726.3	726.4	728.0	88	77	80	SSE 1	SSW 1	SE 0	10	9●	9	0.8	●° 1¹/₂-2¹/₂ᵖ
17	15.4	22.9	17.7	17.8	0.7	728.2	727.2	727.0	82	51	72	W 0	NNE 1	SE 0	2	2	1	5.0	⌒ 2¹/₄ᵖ, n ●
18	13.6	17.1	14.8	15.1	−2.1	728.2	727.8	728.2	95	81	86	SE 1	WNW 0	NNE 1	10●	10●	10●	0.8	●° a-II, 9¹/₂-10¹/₂ᵖ
19	14.8	20.1	15.2	16.4	−0.9	728.2	727.1	727.9	90	49	82	NNW 0	NNW 1	SSE 0	4	6	2	.	
20	14.2	20.9	17.2	16.8	−0.6	727.8	725.9	725.9	86	47	72	N 0	NNE 1	ENE 1	0	2	5	1.0	⌒ 6¹/₂, 7³/₄ᵖ, n ●
21	15.7	23.7	16.6	18.2	0.7	727.0	725.4	726.8	90	48	61	SE 1	NNE 1	N 1	3	3	5	2.0	⌒ 5³/₄, 8¹/₂ᵖ, n ●
22	14.2	12.8	13.4	14.0	−3.5	726.5	730.8	730.9	91	86	73	NW 0	S 1	SSW 1	10	4	5	18.6	● 8¹/₂-11¹/₂ᵃ
23	13.8	19.0	15.8	15.6	−2.1	732.3	731.7	732.5	77	45	62	SSW 1	NNE 1	SSW 0	9	2	1	.	
24	14.7	21.6	14.7	16.5	−1.2	733.4	733.1	**734.3**	72	48	76	SSW 0	SSW 1	N 0	9	8	0	.	
25	14.3	20.6	17.3	16.1	−1.7	734.2	733.4	732.7	77	47	70	SSE 0	NNE 1	NNE 0	0	1	0	.	⌓ I
26	15.4	21.6	19.5	18.1	0.2	732.7	731.7	730.8	71	47	64	NNE 1	NNE 1	S 1	0	1	0	.	
27	17.8	**26.4**	19.3	19.7	1.7	732.6	731.3	731.8	72	47	72	SSW 1	NNE 1	SSW 0	0	2	1	.	⌒ 3³/₄ᵖ
28	18.2	24.0	20.8	20.1	2.1	732.6	731.7	731.7	80	50	78	E 0	NNE 1	SSW 0	0	1	0	.	⌒ 4ᵖ
29	18.8	24.9	22.4	21.2	3.1	732.6	731.6	731.0	76	48	70	SW 0	N 1	NNE 0	0	1	0	.	
30	19.7	25.2	22.0	20.9	2.7	731.0	729.0	728.0	68	53	74	NE 1	NNE 1	NNE 0	0	0	0	.	
Mittel	13.7	19.4	15.5	15.7	—	727.0	726.3	726.7	80	52	73				4.4	4.1	4.5	Summe 69.7	

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁵ᵃ, 1³⁵ u. 9³⁵ᵖ.

$\lambda = 8^\circ\ 33'$, $\beta = 47^\circ\ 23'$,
$Hb = 493.2^m$, $G = 0.08\ ^m/_{mm}$.

Zürich.

Juni 1914.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	11.3	19.8	13.2	14.8	−0.1	718.3	717.1	717.8	90	44	73	SE 0	NW 1	N 1	7	3	3	0.1	
2	11.4	21.0	13.6	15.3	0.3	718.1	717.7	719.4	82	43	85	NW 1	W 1	N 1	0	4	10●	1.1	● 8p−n
3	13.2	15.1	12.8	13.7	−1.4	720.8	721.7	721.9	75	57	83	N 0	NE 1	NE 0	8	8	10	.	●° 6½p
4	10.0	21.2	15.6	15.6	0.4	720.4	718.0	716.2	81	**33**	50	NE 0	NE 1	N 1	0	0	1	.	
5	13.4	16.4	6.8	12.2	−3.1	715.2	713.6	715.8	62	52	96	N 0	NW 1	SE 1	3	10	10●	3.5	p ⸗, ● 5¾p−n
6	7.5	11.7	6.6	8.6	−6.9	714.5	715.6	718.7	86	51	90	NW 1	SW 1	SE 0	10	7	6	3.6	●° 7¾a, ● 0¼−5¾p, *)
7	7.0	15.0	12.0	11.3	−4.3	718.7	716.2	712.7	86	36	60	SW 1	SW 1	NW 0	1	7	10	11.4	●° 9p, ● 11¾p−n
8	8.2	8.2	7.5	8.0	−7.7	709.0	708.5	**707.2**	86	80	84	SW 1	S 1	NE 1	10●	10	9	15.6	● ⸗ n−1¼p, ●° 5¾−6½p, *)
9	**6.2**	11.2	6.9	8.1	−7.7	708.7	711.8	714.8	92	55	85	S 0	SW 1	N 0	10●	9	1	3.2	● 1¾−11a, ●° 3p
10	9.0	17.3	13.8	13.4	−2.5	715.9	715.7	713.8	70	40	73	N 0	NE 1	NE 1	6	8	8	.	
11	12.3	21.2	13.2	15.6	−0.4	714.4	714.7	714.8	74	44	80	W 0	W 1	E 0	0	2	0	0.1	●° 5½a
12	12.6	23.5	12.6	16.2	0.1	715.4	713.8	715.3	82	44	88	E 0	E 1	W 1	3	3	10●	13.5	p ⸗, ⊼ ● ▲° 8¼−10¼p
13	11.6	15.2	12.7	13.2	−3.0	715.7	715.5	715.8	93	69	87	SW 1	SW 1	N 1	10●	10	5	2.2	● 4¼a−2p
14	11.4	17.8	13.0	14.1	−2.2	717.0	716.9	717.8	90	63	94	NW 0	SW 1	S 1	10	8	9	4.0	●° 8, 11¾a, n, ● 5¼−7p
15	14.6	21.7	14.7	17.0	0.6	718.3	717.7	717.0	87	49	90	S 1	W 1	S 0	6	6	8	22.3	●° 1¾−2p, ⊼ ●° 7¼−7¾p
16	12.6	14.6	13.8	13.7	−2.8	717.7	718.5	719.6	87	80	94	SW 1	S 1	W 1	10●	9	10●	**34.6**	●² 6¼a−0p, ●° −2½, *)
17	14.0	21.5	15.5	17.0	0.4	720.4	719.9	719.8	95	50	78	S 1	SW 1	E 1	10	7	4	0.1	● 3−5½a, ●° 1¼a, 3½p
18	14.0	15.4	13.0	14.1	−2.6	719.7	719.7	720.3	90	79	91	E 0	SW 1	NW 0	9	10●	9	10.1	≡° I, ● 9½−10a, 0−2¾, *)
19	13.6	20.9	14.4	16.3	−0.5	720.7	719.9	720.0	93	47	82	NW 0	SW 0	E 1	10	2	4	0.1	● 0½−1½a, ≡° I
20	13.6	23.8	16.0	17.8	0.9	720.0	718.7	718.1	80	45	72	NE 0	W 1	SE 1	3	6	6	.	
21	15.7	22.4	15.8	18.0	1.0	719.2	718.5	719.4	73	48	88	SW 1	SW 0	S 1	9	3	9	0.5	●° 9a, 4¾−5½, 8¼p−n
22	14.8	10.7	9.0	11.7	−5.4	718.8	722.0	723.1	80	86	91	NE 0	SW 3	E 0	9	10●	1	3.0	⸗, ● 1−3¼p
23	11.7	17.2	12.0	13.6	−3.6	724.6	724.1	724.4	82	48	83	E 0	W 0	N 0	8	8	4	1.2	●° 1¾−2¼p
24	12.8	16.4	12.4	13.9	−3.3	724.7	724.6	726.2	75	70	94	SW 2	W 1	NW 0	10	9	6	11.3	a ⸗, ● 4¾−10½a, 3−5, *)
25	13.0	20.2	14.4	15.9	−1.4	**727.1**	726.3	725.9	86	41	67	S 0	NE 1	NE 1	7	3	1	0.1	● 1−3¾a
26	13.6	23.5	17.9	18.3	0.9	725.6	724.6	724.0	75	38	62	E 0	NE 2	E 1	0	1	0	.	⸗
27	14.7	26.3	17.4	19.5	2.0	724.7	724.2	724.0	79	38	82	NE 0	NW 1	N 0	0	2	2	0.2	⊼ ●° 5¾−6½p
28	16.1	27.7	18.1	20.6	3.0	725.2	724.2	724.0	78	**33**	78	NW 0	SE 1	NE 0	0	2	1	.	
29	17.5	**28.1**	19.6	21.7	4.1	725.2	724.4	724.4	78	40	68	NE 0	W 1	NE 0	3	3	3	.	*) **6.** △ 1¾, 5¼p
30	17.4	27.4	20.6	21.8	4.1	723.8	722.2	721.0	70	40	55	E 0	NE 1	NE 1	0	0	0	.	*) **8.** ● 11¾p−0¼a
																		.	*) **16.** 7¼p, ● 8¼−9¾p
																		Summe	*) **18.** 4½−5p
Mittel	12.5	19.1	13.5	15.0	—	719.3	718.9	719.1	82	51	80				6.1	5.7	5.3	141.8	*) **24.** 7¾−8p

$\lambda = 8^\circ\ 30'$, $\beta = 47^\circ\ 3'$,
$Hb = 1787.3^m$, $G = -0.11\ ^m/_{mm}$.

Rigi-Kulm.

Juni 1914.
Beobachter: Frl. *R. Nigg.*

1	3.5	5.1	4.9	4.5	−1.3	613.9	613.9	614.4	100	81	100	W 0	W 0	NE 0-1	10−	5	10−	.	≡² I, 8½p−n, ≡°
2	5.0	8.4	5.8	6.4	0.5	614.2	614.8	615.2	85	83	100	NE 0-1	NE 0	N 0	7	7	10●≡	4.6	△ I, ● 4¾p, ≡² ● 9p−n
3	1.7	5.1	4.2	3.7	−2.3	616.1	617.1	617.9	100	89	99	N 0-1	E 0	NE 0	10−	10≡	1	.	≡ n−p, ●° 11a
4	5.9	10.6	8.6	8.4	2.3	616.1	615.7	614.7	53	54	61	E 0	SE 0	S 0	0	3	5	.	
5	7.2	5.3	−2.0	3.5	−2.8	612.1	609.0	610.1	63	100	100	NW 0	NE 0-1	NW 2	7	10●≡	10*≡	17.9	≡² 0p−n, ●° 1½p, *) ⊠
6	−1.7	−1.6	−1.8	−1.7	−8.1	608.4	609.9	612.6	100	100	100	W 1	W 0-1	NW 0	10*≡	10*≡	10*≡	19.5	✳ ≡² ⊠
7	0.1	3.6	2.4	2.0	−4.5	612.7	612.0	609.6	100	51	83	SE 0	W 0	W 2	7	8	9	11.6	≡° I, III, p ⸗, n ✳
8	−1.2	−0.1	−0.9	−0.7	−7.3	609.6	608.9	604.4	100	100	100	W 2-3	SE 0	NE 0	10*−	10*−	10	24.2	⸗ I, ✳² ≡² n−p, n ✳
9	**−2.5**	−2.4	−0.2	−1.7	−8.4	**603.4**	606.7	609.9	100	100	100	NW 1	W 1-2	W 0	10*−	10*≡	1	6.3	✳ ≡ n−II ⊠
10	3.0	7.6	5.5	5.4	−1.5	610.7	612.1	611.6	52	41	92	S 4	SE 0	NE 0-1	7	8	8	.	⸗ I, ≡° III ⊠
11	3.7	9.9	6.2	6.6	−0.4	611.0	612.1	612.2	80	60	56	NW 0-1	SW 0	S 3	9	8	9	.	●° 2a, ⸗ III
12	5.8	11.6	6.0	7.8	0.7	612.2	612.1	612.5	70	49	75	NE 1	SE 0	W 0-1	1	5	8	.	≡ 4¼p−n
13	3.6	7.8	6.0	5.8	−1.4	612.1	612.2	612.7	100	73	76	W 1	W 0-1	NE 0	10●≡	10≡	10	4.3	a ● ≡², ≡° II
14	4.7	7.8	5.8	6.1	−1.2	613.1	614.0	614.7	100	74	93	W 0	SW 0	NW 0	10≡	10≡	9	.	≡² I, ≡−II, ●° 11a, p ≡°
15	5.9	9.2	6.8	7.3	−0.1	614.8	615.1	614.6	100	76	100	NW 0-1	N 0-1	NE 0	10≡	9	10	1.8	≡² I, ≡°, ●° 5p, ⌒ 5½p
16	4.6	4.4	5.7	4.9	−2.7	614.6	615.1	616.2	100	89	100	N 1	W 1	W 2	10●≡	10●≡	10	**64.3**	≡² n−II, ●² 6½a−2p, *)
17	5.4	11.7	7.9	8.3	0.6	616.8	617.1	617.3	100	71	79	W 2	NW 0	N 0	10●	10	7	1.6	● I, 4¼p, ≡°
18	8.9	9.7	4.9	7.8	0.0	616.6	616.3	616.7	81	67	83	W 0	W 0	NW 0	10	10	9	36.5	≡°, ●² 8½a−p
19	7.2	9.6	6.7	7.8	−0.1	616.7	616.8	617.1	100	67	100	SW 0	SE 0	NE 0	10−	5	10	.	≡² I, ⌒ 3¾p, ≡° III
20	9.6	10.3	7.6	9.2	1.2	616.6	616.4	616.0	72	73	66	SE 0	W 0	N 0	7	8	5	5.0	≡°, ⊼ ● 7p
21	5.8	12.2	7.4	8.5	0.4	615.9	616.1	616.7	100	56	76	NW 0-1	W 0-1	W 0	10●	8	8	7.6	● 6½−8a, 7p−III, ≡°
22	10.0	0.4	3.0	4.5	−3.7	615.7	616.1	618.1	52	100	92	NW 0	W 4	NW 0-1	7	10*≡	5	12.0	⸗ ⊼ ✳ ≡ 1−2½p, p ≡°
23	3.0	7.4	5.0	5.1	−3.2	619.3	619.6	620.1	100	55	85	NW 0	W 0	NW 0	10≡	9	8	4.4	≡ I
24	3.6	5.2	5.4	4.7	−3.7	619.9	620.1	621.4	100	100	100	NW 2	NW 1	W 0-1	10●	10	10≡	2.1	● 5a−p, ≡, ≡² III−n
25	4.4	9.8	7.0	7.1	−1.4	621.8	622.0	622.1	100	66	79	NW 0	S 0-1	NW 0	10≡	8	5	.	≡ I, ≡°−p
26	9.1	10.9	9.9	10.0	1.5	621.8	621.8	621.5	**36**	62	80	E 0	NE 0	E 0	0	0	0	.	
27	10.5	14.4	11.6	12.2	3.6	621.7	622.2	622.2	77	43	62	NW 0-1	SE 0	NW 0	1	3	1	.	
28	12.0	13.8	13.1	13.0	4.3	622.4	622.8	622.8	74	59	42	NW 0	NW 0	NW 0	1	1	0	.	△ I
29	12.4	**14.8**	12.0	13.1	4.3	**623.7**	622.8	622.8	72	62	61	NE 0	NW 0	NW 0	1	5	1	.	
30	13.1	14.3	13.8	13.7	4.8	621.6	621.1	620.6	52	86	92	NE 0-1	NE 0	NE 0	1	0	1	.	
																		Summe	*) **5.** ✳ 6½p−n
Mittel	5.5	7.9	5.9	6.4	—	615.5	615.7	616.0	84	73	84				7.2	7.3	6.7	223.7	*) **16.** n, ⸗ 5p, p ≡°

Juni 1914.
Beobachter: *J. Camenisch.*

Bevers.

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1712.6^m$, $G = -0.12\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	5.6	10.8	7.0	7.8	−0.3	618.7	618.1	619.4	83	50	65	NE 0	W 3	N 1	9	8	5	.	⸙ II
2	5.2	13.9	7.6	8.9	0.7	619.7	618.7	619.9	85	39	63	S 1	W 1	— 0	1	7	8	0.3	
3	7.1	9.9	5.0	7.3	−1.0	620.4	621.3	623.1	80	54	62	N 1	NW 1	NE 1	10●	7	1	.	●° n–I
4	3.6	17.0	6.2	8.9	0.5	622.3	619.8	619.5	81	**35**	67	W 1	S 1	W 1	0	0	0	.	⊔ I
5	7.2	9.3	3.1	6.5	−2.1	616.6	615.3	613.5	86	68	85	W 0	N 1	N 2	10	10●	10	3.8	⊔ I, ● 1½p–p
6	2.0	2.6	1.2	1.9	−6.8	612.2	614.0	616.1	65	65	64	NW 1	NW 2	N 3	10*	10*	10	0.5	*° n–II, ⸙ III
7	2.6	8.8	2.0	4.5	−4.3	617.2	616.0	614.8	65	46	65	NE 2	W 3	— 0	2	4	0	.	⊔ I, ⸙ II [*² 8p–n
8	4.6	5.8	0.8	3.7	−5.2	610.9	609.6	**609.4**	81	71	99	SW 0	W 3	W 1	10	10	10*	**36.5**	a ●², ⸙ II, p ●² *², ⊠
9	1.2	7.4	**0.6**	3.1	−5.9	**609.4**	612.1	616.3	98	55	74	S 0	W 2	N 1	10*	5	1	1.3	* I ⊠
10	2.8	10.8	5.4	6.3	−2.8	618.5	618.2	617.9	89	46	82	E 0	S 1	W 2	3	4	10●	1.8	● 9p–n
11	6.2	11.2	5.9	7.8	−1.5	617.1	617.9	619.0	84	60	80	E 1	SE 0	W 1	10	9●	8	0.3	●° a–II
12	5.8	14.8	6.7	9.1	−0.3	618.2	617.4	617.8	79	40	84	S 0	S 1	W 1	1	2	7	.	
13	6.6	11.2	6.2	8.0	−1.5	616.9	617.3	618.9	90	57	95	NE 1	SW 2	W 1	10	10	10	1.0	p ●
14	6.2	8.6	6.6	7.1	−2.5	618.6	619.0	620.0	91	72	75	S 0	W 1	— 0	10	10●	10	0.8	●° a–II
15	7.6	14.0	8.4	10.0	0.3	620.4	620.1	620.0	89	56	79	SW 0	S 1	S 2	10	10	10	1.2	● 2p–p
16	8.7	12.6	9.5	10.3	0.5	619.0	619.2	621.1	86	58	65	S 1	W 3	W 4	10	8	10	.	p ⸙, ⸙ III
17	9.2	15.6	9.2	11.3	1.4	622.1	621.8	622.3	82	50	68	W 0	W 2	W 1	9	5	2	0.3	⊲ III, n ●°
18	9.8	8.8	7.0	8.5	−1.5	621.8	621.9	622.0	86	84	91	NE 0	SW 0	NE 1	6	10●	10●	5.1	⸙ op, ●–n
19	7.6	13.8	8.0	9.8	−0.3	621.8	620.9	621.9	94	54	65	N 0	W 1	W 1	9	5	8	.	●° op
20	8.8	12.0	8.3	9.7	−0.5	621.8	621.3	621.9	85	51	85	E 0	SW 2	W 1	2	9●	10	0.1	●° II
21	8.6	14.4	9.0	10.7	0.4	621.7	621.4	622.1	93	53	81	W 0	S 1	W 1	10	8	7	.	
22	10.0	11.4	7.1	9.5	−0.8	621.6	621.6	622.8	87	64	74	SE 1	SW 1	NW 4	6	10●	8	0.7	●° a–II, ⸙ III
23	6.7	14.0	7.4	9.4	−1.0	624.8	623.7	625.2	63	42	64	NE 1	W 1	NE 1	7	4	0	.	
24	7.6	10.2	6.7	8.2	−2.3	625.3	625.1	626.0	83	65	88	E 0	W 3	W 1	9	10●	10●	2.5	⸙ II, ●–n
25	6.0	11.7	6.6	8.1	−2.5	626.7	626.7	627.4	95	49	54	N 2	NE 3	NE 1	8	2	1	.	⸙ II
26	6.4	17.2	9.5	11.0	0.3	627.6	626.5	627.1	80	38	65	N 0	SW 1	W 1	0	1	0	.	⊔ I
27	9.0	18.0	10.8	12.6	1.8	627.8	626.8	627.5	85	44	58	NW 0	NE 3	— 0	1	3	8	.	⸙ II, ⊍ III
28	9.0	17.7	10.0	12.2	1.4	628.2	627.5	**628.3**	86	42	61	S 0	NE 2	W 1	1	3	2	.	
29	9.0	18.8	10.6	12.8	1.9	**628.3**	627.2	627.7	85	41	57	W 0	NE 4	— 0	2	4	5	.	⸙ II
30	9.2	**21.4**	11.8	14.1	3.1	627.4	625.4	625.9	86	39	63	S 0	E 2	— 0	2	1	0	.	
Mittel	6.7	12.5	6.8	8.6	—	620.8	620.4	621.2	84	53	73				6.3	6.3	6.0	Summe 56.2	

Juni 1914.
Beobachter: *Couvent des Capucins.*

Sitten.

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 540^m$, $G = 0.00\,^m/_m$

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	13.1	20.1	14.1	15.8	−0.4	713.2	711.0	712.1	66	41	61	SSE 0	SW 2	SW 1	2	4	7	.	⸙ 11ª–p
2	13.7	20.4	16.2	16.8	0.5	713.2	711.5	713.2	66	48	60	SE 0	SW 2	W 1–2	2	6	9	.	⸙ 1p–p
3	15.6	22.4	15.3	17.8	1.4	715.1	714.1	715.4	71	40	56	SW 0–1	WSW 2	W 0–1	5	5	0	.	⸙ 8½ª–p
4	14.0	23.0	17.1	18.0	1.5	715.5	711.2	711.1	68	44	52	E 0	SW 1–2	SW 0–1	0	0	2	.	[●° 3¾p, ● 9p–n
5	15.0	22.5	11.4	16.3	−0.3	710.2	707.5	710.4	77	36	64	SW 0–1	SW 2–3	SW 0–1	8	9	10●	1.3	⊲° ●° 5¾, 10½ª, ⸙ II,
6	10.1	11.7	9.0	10.3	−6.4	709.0	709.8	713.1	76	52	61	SW 0–1	WNW 2–3	W 0–1	5	8	8	.	⸙ 8½ª–8p
7	9.4	17.8	13.4	13.5	−3.3	713.9	710.3	707.7	62	36	49	E 0	SW 1–2	S 0	1	2	10	6.6	
8	8.6	8.6	8.2	8.5	−8.4	704.3	703.9	**702.5**	100	86	83	SW 0	W 0–1	SW 0–1	10●	10●	8	8.0	● n–3p
9	**7.5**	11.8	9.6	9.6	−7.4	703.8	706.4	709.5	86	45	66	W 0–1	E 0–1	E 0	8	7	9	0.1	
10	12.0	17.8	12.8	14.2	−2.9	710.4	710.4	710.5	59	31	53	E 0	E 1–2	E 0–1	5	10	6	.	
11	12.5	20.8	14.1	15.8	−1.4	710.2	709.0	710.3	66	39	52	E 0	SW 0–1	N 0–1	1	2	3	.	
12	13.4	22.1	16.1	17.2	−0.1	710.9	708.4	710.2	54	**29**	52	E 0–1	E 0–1	SW 3	1	6	9	.	⸙ 5½p–n
13	13.8	20.8	15.4	16.7	−0.7	711.2	709.0	710.6	78	42	66	SW 0	SW 1	NE 0	10	4	10	.	⸙ 1½–4p, ●°–5½p
14	13.6	20.4	16.0	16.7	−0.8	712.3	711.3	713.0	86	44	59	SW 0	SW 2	W 0	9	4	10	.	⸙ 1–6p
15	15.4	21.9	15.7	17.7	0.1	713.7	711.8	712.4	74	46	72	S 0	SW 1–2	SW 0	6	3	10	0.4	●° 8½p
16	14.0	20.2	16.0	16.7	−1.0	714.1	713.0	715.3	86	52	71	SW 0	SW 1–2	N 2	10	8	10	.	⸙ III
17	14.3	22.9	17.4	18.2	0.4	716.0	713.7	714.0	87	45	59	SW 0	SW 2	SW 0–1	4	4	7	**10.6**	
18	14.5	18.7	14.5	15.9	−2.0	715.5	713.9	715.4	91	56	79	SW 0	W 1–2	SW 0	9	8●	10●	0.1	⊲ ● 2¾–5ª, ●° 1½p, III
19	14.8	21.7	14.6	17.0	−1.0	716.3	714.1	715.3	80	52	73	SW 0	SSW 0–1	NE 0	10	8	3	0.1	●° 1¾p
20	14.7	23.2	15.6	17.8	−0.3	715.7	712.9	714.7	72	46	79	E 0	SW 1	ENE 2	2	3	9	.	●° 9p, ⸙ III–n
21	14.0	20.0	15.0	16.3	−1.9	714.9	713.6	715.3	93	51	86	S 0	SW 0	E 0	10	9	10●	2.3	●° 3p, ● 8¼p–III
22	14.4	11.2	11.1	12.2	−6.1	714.3	717.7	718.3	82	94	82	E 0	SW 0	E 0–1	5	10●	2	3.3	⸙ 11¼ª–op, ●–1¾p
23	12.9	19.2	13.9	15.3	−3.0	719.9	718.2	719.6	69	44	50	E 0	SW 2	E 0	3	6	3	0.5	
24	11.4	15.0	14.5	13.6	−4.8	720.6	720.9	**721.5**	81	76	85	E 0	S 0	W 0	10	10	7	1.9	● 7¼ª–8p
25	15.4	22.2	16.1	17.9	−0.6	721.3	719.3	719.9	72	42	55	S 0–1	WSW 1–2	NE 0	1	1	1	.	
26	16.0	23.8	19.1	19.6	1.0	720.8	717.9	718.1	60	46	60	E 0	SW 1–2	N 0–1	1	2	0	.	
27	18.5	23.0	18.6	20.0	1.4	720.2	718.4	720.1	65	62	50	E 0	SW 0	E 0	2	8●	5	0.7	⊲ ●° 1¼–1½p, p ●°
28	17.0	25.7	23.0	21.9	3.2	721.0	719.0	719.3	61	42	50	E 0	SW 1	NE 0	0	1	0	.	
29	18.3	26.3	20.8	21.8	3.0	721.3	720.0	719.1	56	43	49	E 0	SW 1	E 0	0	2	0	.	
30	18.7	**27.0**	21.9	22.5	3.7	719.3	716.1	716.2	60	46	56	E 0	SW 1–2	NE 0–1	0	1	0	.	
Mittel	13.9	20.1	15.2	16.4	—	714.6	713.1	714.1	74	48	63				4.7	5.4	5.9	Summe 35.9	

$\lambda = 8° 57'$, $\beta = 46° 0'$,
$Hb = 276.2^m$, $G = 0.03\,^m/_m$.

Lugano.

Juni 1914.
Beobachter: *G. Malatesta.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	13.8	23.4	15.0	17.4	0.1	733.0	732.2	734.2	86	56	71	NNW 0	SE 0	N 0	0	2	0	.	
2	14.2	23.8	15.0	17.7	0.3	735.2	734.1	734.6	80	60	83	N 0	SE 0	N 0	0	0	0	.	
3	20.6	25.4	20.2	22.1	4.6	734.5	734.5	736.4	36	27	28	N 0	NNE 1	NNE 2	0	0	0	.	⚲ III
4	15.0	22.6	17.2	18.3	0.7	739.0	736.7	734.9	70	64	82	N 0	S 0	NW 0	0	4	6	.	[⚲ 10½p–n
5	15.4	20.2	18.2	17.9	0.1	732.1	728.7	726.5	88	82	38	N 0	S 0	NW 0	10	10	6	.	●° 11ª, 1¾, 4½p,
6	16.2	19.2	14.4	16.6	−1.3	726.8	728.2	731.7	26	18	27	NNE 2	NNE 2	NNE 1	0	0	0	.	⚲
7	15.6	22.2	14.4	17.4	−0.6	733.0	731.3	730.5	22	48	61	NNE 2	S 0	NW 0	0	0	6	.	⚲ n–10½ª
8	12.0	12.8	10.8	11.9	−6.2	727.7	726.2	724.7	76	83	82	NW 0	W 0	SE 0	10	10●	10●	25.4	a ●°, p ●², n ⚢ ●
9	11.4	19.0	9.6	13.3	−5.0	725.9	728.2	733.7	89	58	93	SE 0	E 0	NW 0	10●	6	0	5.6	● I, ⚢ ● 4½–5½p
10	12.4	17.6	11.4	13.8	−4.6	735.7	735.5	735.2	78	55	95	N 0	NNE 0	NW 0	6	8	10●	18.2	a ●°, p n ●
11	12.0	18.2	13.0	14.4	−4.1	734.8	735.5	735.7	92	75	86	NW 0	SE 0	NW 0	10●	6	4	.	● n–I, a ●°
12	12.8	22.0	14.0	16.3	−2.3	735.4	734.1	734.2	88	61	92	NNW 0	SE 0	NW 0	0	2	4	1.5	● 5–5½p
13	13.6	19.6	14.0	15.7	−3.1	734.1	734.4	734.4	91	74	85	NNW 0	SE 0	NW 0	10	10	10●	5.2	● 9p–n
14	13.8	20.8	15.2	16.6	−2.3	735.9	735.3	736.4	87	73	95	N 0	S 0	NW 0	8	6	10	.	● n–4½ª
15	15.4	20.0	15.4	16.9	−2.1	737.5	737.0	736.3	89	72	72	N 0	S 0	NW 0	10	8	10	2.8	●° 5¼p, ● 11½p–3½ª
16	14.6	20.6	16.6	17.3	−1.8	736.1	735.2	736.0	93	73	82	NW 0	SW 0	N 0	6	4	0	.	
17	15.8	24.6	19.0	19.8	0.6	737.3	736.6	737.0	84	60	80	N 0	S 0	SW 0	0	0	10	.	
18	17.2	21.2	14.8	17.7	−1.6	737.8	737.7	737.7	83	76	98	S 0	SE 0	SW 0	10	10	10	2.6	●° 9½ª, ● 3–3½, 7½–8¼p
19	16.0	23.4	15.0	18.1	−1.3	737.4	736.7	737.2	81	69	94	N 0	SE 0	SE 0	10	6	10●	13.7	⚢ 7½–8½p, ● 7½–11½p
20	17.0	21.4	16.8	18.4	−1.2	738.1	737.2	737.9	87	76	93	N 0	SE 0	NW 0	10	10	10	15.2	n (20/21) ●
21	15.6	21.4	16.0	17.7	−2.0	738.3	737.9	738.4	89	71	92	NNW 0	S 0	NW 0	10	10	10	17.6	n (21/22) ●
22	15.2	15.8	14.6	15.2	−4.6	738.5	738.3	738.6	98	95	98	NW 0	SE 0	NW 0	10●	10	0	9.3	a ●°, ⚢ ● 3–3¾p
23	13.6	24.6	16.8	18.3	−1.6	740.2	739.5	740.5	82	54	85	N 0	S 0	N 0	0	0	0	.	
24	16.6	21.8	17.2	18.5	−1.5	742.3	741.0	740.3	79	76	79	N 0	E 0	N 0	0	10	0	.	
25	17.2	26.2	17.6	20.3	0.2	741.8	741.0	741.4	69	53	71	N 0	SE 0	NW 2	0	0	0	.	
26	16.8	25.0	19.6	20.5	0.3	743.8	742.7	743.2	72	57	71	N 0	SSE 0	NW 0	0	0	10	.	
27	19.4	25.4	18.8	21.2	0.9	744.3	742.7	742.6	83	62	77	N 0	SE 0	N 0	6	0	0	.	
28	19.4	27.2	21.4	22.7	2.3	743.2	741.8	741.6	80	65	77	N 0	S 0	N 0	0	0	0	.	
29	19.6	29.6	22.0	23.7	3.3	742.4	740.8	740.0	81	55	56	N 0	SW 0	N 0	0	0	0	.	
30	19.8	29.8	21.2	23.6	3.1	740.5	739.1	739.0	71	62	76	N 0	S 0	N 0	0	0	0	.	
Mittel	15.6	22.2	16.2	18.0	—	736.7	736.0	736.4	78	64	77				4.6	4.4	4.5	Summe 117.1	

$\lambda = 7° 35'$, $\beta = 47° 33'$,
$Hb = 277.2^m$, $G = 0.13\,^m/_m$.

Basel.

Juni 1914.
Bernoullianum.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	12.1	16.2	14.2	14.2	−1.2	736.4	735.8	736.5	82	67	82	SE 1	NW 1	W 1	5	7	4	.	
2	12.4	17.2	15.0	14.9	−0.6	736.9	737.0	738.1	88	71	78	E 0	NW 1	W 1	10	8	10	.	
3	13.6	15.6	13.4	14.2	−1.4	739.6	740.6	740.4	80	65	71	NW 0	N 1	W 1	6	6	0	.	
4	10.2	19.4	15.2	14.9	−0.8	739.2	736.3	734.6	80	52	62	SE 0	N 1	W 0	0	0	1	.	
5	13.4	13.0	8.6	11.7	−4.2	733.7	733.2	734.0	76	73	97	N 1	N 1	SW 1	2	10	10●	7.4	● 4½p–0¼ª
6	8.2	10.4	9.8	9.5	−6.5	733.3	734.9	737.6	89	73	82	N 1	W 1	SW 1	5	7	8	0.6	● 5¼–5¾ª, ●° 9¼ª, *)
7	8.8	15.4	11.8	12.0	−4.1	737.4	734.2	730.3	79	49	83	E 1	S 1	S 0	1	7	10●	14.5	●° 7p, ● 8¾p–n
8	8.6	12.0	9.2	9.9	−6.3	726.7	725.7	725.4	97	68	84	SW 1	N 1	E 1	10●	8	8	5.9	● n–8¾ª, 2¼–5¼, *)
9	8.4	10.9	10.0	9.8	−6.5	727.0	729.8	733.1	92	81	72	E 1	E 1	SE 1	10	10●	3	2.5	● 2¼–6½, 9–10¾ª,
10	7.8	13.6	13.6	11.7	−4.7	734.5	734.5	732.1	86	67	80	E 0	N 1	S 0	6	10	10	14.3	[●° 1¼–1½, 5p
11	12.0	18.4	15.4	15.3	−1.2	732.8	732.7	733.0	98	57	79	SW 1	W 1	N 0	10●	4	1	0.2	● 3–4, 5½–8¼ª
12	12.6	20.8	15.2	16.2	−0.5	733.8	732.1	733.8	86	51	81	S 1	NE 1	W 1	5	7	10●	9.5	● 9½p–2ª
13	12.8	13.8	14.0	13.5	−3.3	733.4	733.8	734.2	98	95	91	SE 0	E 0	W 1	10●	10●	7	5.2	● 6ª–2p
14	12.2	19.0	16.8	16.0	−0.9	735.5	735.1	736.2	90	65	68	W 1	W 1	W 1	5	5	7	.	
15	14.4	19.8	16.4	16.9	−0.1	736.5	736.1	735.3	89	65	85	W 1	W 1	S 1	8	5	4	.	●° 7½p
16	14.0	20.2	15.0	16.4	−0.7	735.9	735.8	737.7	91	62	98	E 0	N 1	S 1	8	8	10	19.2	[p ⚢ ● 9¼ª–0¼, 3¾–10¾p,
17	15.0	19.6	15.6	16.7	−0.5	738.5	738.0	738.1	96	71	93	E 1	SW 1	S 1	9	6	6	7.8	● 3½–5½p, ⚢ ● 7–8¾p
18	14.3	15.6	14.0	14.6	−2.7	738.1	737.8	738.9	91	98	97	SE 0	E 1	E 0	10	10●	10●	15.9	⚢ ● ⚲ 0½–2½p, *)
19	13.5	20.0	16.0	16.5	−0.9	739.3	737.8	738.5	95	68	81	SE 1	N 1	N 0	10	6	5	0.1	●° 3, 5¼p
20	13.6	21.2	18.0	17.6	0.1	738.5	736.6	736.1	89	53	75	E 1	N 1	NE 1	5	5	9	0.6	
21	15.1	19.2	17.0	17.1	−0.4	737.1	736.5	737.2	93	68	84	E 1	W 1	SE 1	10	9	9	0.1	⚢ 2ª, ●°–2¼ª, 0¾, *)
22	14.4	11.4	12.4	12.7	−4.9	737.4	740.8	741.5	94	95	90	SW 1	S 1	SE 1	10	10●	2	5.4	● 11ª–2¼, 8–8½, 11½p
23	11.8	17.2	16.0	15.0	−2.7	743.0	742.8	742.8	87	56	69	SE 1	NW 1	W 0	7	7	8	0.2	
24	14.0	17.0	15.6	15.5	−2.3	743.1	743.0	744.7	82	70	77	SW 1	SW 1	S 1	10●	8	10	0.7	●° 7½, 8ª, 3¼, 11p–0¼ª
25	13.4	19.4	15.8	16.2	−1.7	746.0	745.0	744.4	93	54	77	E 1	NW 1	W 1	4	2	1	.	
26	13.4	22.0	17.6	17.7	−0.3	744.5	742.9	742.4	80	60	84	SE 1	N 1	W 1	1	2	1	.	
27	13.6	24.2	19.4	19.1	1.0	743.3	742.0	742.2	93	59	85	E 0	N 1	S 0	4	2	2	.	≡ 6½ª
28	16.7	25.8	21.8	21.4	3.3	743.3	742.3	742.3	81	62	77	E 1	W 1	W 0	0	1	1	.	
29	17.5	25.0	20.0	20.8	2.6	743.7	742.8	742.8	85	51	69	W 1	W 1	W 0	3	3	2	.	
30	17.0	25.6	21.6	21.4	3.1	742.3	740.2	739.0	78	60	81	SE 0	N 1	N 0	0	2	0	.	
Mittel	12.8	18.0	15.1	15.3	—	737.7	737.2	737.4	88	66	81				6.1	6.2	5.6	Summe 110.1	

*) **6.** 1¼–2¼, 6¾–7¼p
*) **8.** 11¾p–0¼ª
*) **18.** ● 3¼–6¾p, III
*) **21.** 2¼, 4½–4¾p

Juni 1914.
Observatorium.

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$,
$Hb = 2500.1^m$, $G = -0.16\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-1.6	-1.4	-1.7	-1.6	-2.6	561.7	562.2	562.9	100	98	100	WNW 1	WSW 2	NNE 1	10=	10=	10=	0.4	a ✳°, ≡
2	0.7	2.9	0.2	1.3	0.2	562.7	563.7	563.9	84	90	100	NE 0	NW 1	NE 1	1	9	10≡	4.8	≡ 7½p-n, n △ ✳
3	-1.7	-0.7	-1.6	-1.3	-2.6	563.8	564.8	565.7	100	100	100	WNW 1	WNW 1	W 2	10-✳	10=	10=	0.4	△ ✳° n-9ª, ≡
4	2.4	4.2	2.2	2.9	1.5	564.8	564.6	563.0	75	80	87	WNW 1	WSW 1	W 3	1	3	4	.	
5	0.6	0.5	-5.8	-1.6	-3.1	560.4	558.9	557.1	94	100	98	W 2	WNW 3	WNW 2	10	10≡	10≡✳△	45.1	≡ 10ª-n, ∠ 2¼, 4ᵖ, *)
6	-5.6	-6.3	-6.6	-6.2	-7.8	555.7	557.2	559.5	100	100	100	NW 1	NW 1	NW 1	10≡✳△	10≡✳	10≡✳△	15.7	≡² ✳ △° ⊕² ∨
7	-6.0	-1.7	-2.6	-3.4	-5.1	559.9	559.5	557.2	95	98	100	NE 1	SW 1	WSW 4	1	10	10≡	0.2	≡ 0¾-1½, 7¾ᵖ-n, ⌒ III
8	-2.3	-4.6	-4.5	-3.8	-5.6	553.3	552.2	551.7	100	100	100	SW 2	WSW 2	W 1	10≡✳	10≡✳	10≡✳	9.9	≡ n-6¼, 9ᵖ-n, ✳ I-n, *)
9	-4.7	-4.2	-4.2	-4.4	-6.3	551.9	554.8	558.5	100	100	90	WNW 2	WSW 2	SW 2	10≡✳	10≡✳	2	5.0	a ⊕, ≡ n-2½, *)
10	-3.4	1.3	1.4	-0.2	-2.2	559.7	561.3	560.7	90	85	100	SW 3	SE 2	WSW 2	7	5	9≡	.	≡ 5ᵖ-n
11	0.3	3.7	1.2	1.7	-0.4	559.5	560.9	561.7	91	90	89	SE 1	SSW 1	SSE 2	6	7	1	23.5	△ 1¼-8ᵖ, *)
12	1.4	4.2	1.2	2.3	0.1	561.1	561.5	561.1	97	82	90	ENE 2	SW 1	WNW 3	3	3	9	25.2	≡ 7½-8¼ᵖ, n ✳²
13	-0.8	2.3	1.0	0.8	-1.5	560.0	560.8	561.8	100	100	95	WSW 3	WSW 3	SW 1	10≡✳	10=	3	2.3	∨ I, ✳ n-0½ᵖ, ≡ n-8ᵖ
14	0.9	0.0	0.4	0.4	-2.0	561.8	562.3	563.0	99	100	100	NNW 1	NNW 2	WNW 3	10≡✳	10≡✳	10≡	9.5	✳ △ 6¾-7¾, *)
15	1.4	4.8	1.9	2.7	0.2	563.5	564.1	563.4	100	96	90	WSW 2	SW 1	NE 0	10≡	6	6	7.4	≡ n-11ª, 6¼-6½ᵖ, *)
16	2.1	3.2	1.7	2.3	-0.2	562.7	563.5	564.6	98	100	100	NNW 1	W 1	W 3	10≡	10≡	10≡	29.5	≡, ✳ 11½-11¾ª, *)
17	1.4	4.0	2.2	2.5	-0.1	564.8	565.8	565.9	100	100	98	WSW 4	WSW 3	W 2	10≡✳	9	7	3.4	●² ⌒ n-7¼ª, ✳-8¼ª, *)
18	2.8	4.9	1.2	3.0	0.3	565.1	564.9	565.3	97	95	97	WSW 1	NW 0	NNE 1	9	10≡	9	4.9	≡ 8¾-10ª, 1-8¼ᵖ, *)
19	1.4	2.6	1.2	1.7	-1.1	565.1	565.4	565.6	100	98	98	N 1	NNE 1	NNE 1	10≡	7	3	2.4	✳ 8¾-10ª, ≡ n-0, *)
20	3.3	4.9	3.2	3.8	0.9	565.0	565.1	565.0	94	90	90	NW 0	WSW 2	WSW 1	3	10≡	7	3.5	△ 9¾-11¾ª, ≡-5¼, *)
21	3.8	7.0	2.7	4.5	1.5	564.7	565.0	565.3	93	89	97	WSW 1	SSW 1	WNW 2	9	10=	7	0.8	≡ 8ª-8¾ᵖ, *)
22	4.6	4.8	1.8	2.5	-0.6	564.7	564.9	565.7	89	100	100	SW 1	SSW 2	WSW 3	9	10=	10=	7.3	● 8½-10¼ª, *)
23	-1.6	0.8	-0.4	-0.4	-3.6	567.0	567.7	568.4	98	95	95	WSW 1	WSW 2	WSW 3	9	10≡	8	2.6	≡ II, ✳° 3¼ᵖ
24	-0.4	0.9	-0.3	0.1	-3.2	567.5	567.5	568.6	100	100	100	WSW 3	W 4	ENE 3	10-✳∠	1-●	10≡✳∠	46.4	✳ △ n-11½ª, *)
25	-1.1	1.1	0.0	0.0	-3.4	569.1	569.9	570.2	100	100	98	WSW 1	W 2	NW 2	10≡	10≡	1	.	≡ n-8¼ᵖ
26	3.4	5.8	4.6	4.6	1.1	570.2	570.8	570.4	81	92	84	NNE 2	SE 1	SSW 1	2	3	1	.	
27	4.5	8.0	5.5	6.0	2.4	570.5	571.4	571.1	100	81	95	WSW 3	WSW 2	WSW 2	10≡	7	4	.	≡ n-10ª
28	6.2	7.1	6.3	6.5	2.8	571.8	572.7	571.8	93	87	88	W 1	NW 1	WSW 1	9	9	1	0.3	●° ≡ 2¾-3ᵖ
29	6.6	8.2	6.6	7.1	3.4	571.5	572.0	571.8	98	90	93	WSW 2	WSW 2	WNW 1	10≡	9	7	.	≡ 0¾-1¼, 6¼-8ᵖ
30	7.3	10.4	8.7	8.8	5.0	570.8	570.6	570.2	81	81	68	NNW 1	SE 1	SW 1	2	3	1	.	
Mittel	-0.9	2.6	0.8	1.4	—	563.7	564.2	564.4	95	94	95				7.7	8.3	6.7	Summe 250.5	

*) **5.** △ 2½-4¾ᵖ, ✳² △²-n, ⊕ 6ᵖ-n *) **8.** ⊕² 3-6ᵖ *) **9.** 5½-5¾ᵖ, ✳ n-6¼ᵖ *) **11.** ⌒° 1½-3½ᵖ, ≡ 2¼-7ᵖ, ⌒ 7¼-8ᵖ, n ✳ *) **14.** 9¼-10ª, ≡, ✳ 10ª-6ᵖ *) **15.** △ 2¾-5¼ᵖ, ⌒ 4½-5¾ᵖ, ⌒° 5½-6¾ᵖ *) **16.** ● 9¼ᵖ *) **17.** ≡ n-7¾ᵖ *) **18.** △ 10-10¼ª, ●-5ᵖ, ✳ 2¾-3ᵖ *) **19.** 4-9¼ᵖ, △ 3½-4¾ᵖ, ● 4-4¼ᵖ, ⌒° 4½-7¼ᵖ *) **20.** 8½-9¼ᵖ *) **21.** ●° 9¾-10¼ª, 4¾-8¼ᵖ *) **22.** ≡ 9¼ª-4¼, 7ᵖ-n, △ 1¾-3ᵖ, ⌒ ✳ ⊕-5½ᵖ, ∨ III *) **24.** ● 1-2¼ᵖ, ≡ ∨ ⌒, △ 5¼-6ᵖ, ⌒° ✳² △² ⊕ 7¾-n

Juni 1914.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$,
$Hb = 2102.9^m$, $G = -0.14\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	0.3	5.3	2.0	2.5	-0.7	589.8	590.1	591.0	100	42	95	N 3	N 1-2	N 1	10≡	4	9	.	≡ ⌒ I
2	2.4	6.7	3.8	4.3	1.0	590.6	591.0	592.1	56	45	100	N 1	N 2	N 2	0	4	10≡	.	≡ III-n
3	1.5	1.6	1.4	1.5	-1.9	591.7	593.0	593.9	100	100	100	N 3	N 4	N 3	10≡	10≡	10≡	.	≡ ⌒, ≡² ⌒ II
4	5.9	9.3	5.7	7.0	3.5	593.0	592.4	591.1	30	25	80	N 0	NNE 0	N 1	0	0	1	2.0	n (⁴/₅) ✳
5	2.8	4.6	-2.7	1.6	-2.1	588.4	586.8	584.6	97	67	97	N 2	N 2	N 4-5	10≡	10	10✳	25.5	≡ I, ● 2¾-3, 5-6¼ᵖ, *)
6	-4.0	-3.3	-3.7	-3.7	-7.5	583.3	584.5	586.9	95	95	95	N 3	N 4	N 4-5	10≡	10≡	10✳	5.5	≡ ⌒ n-II, ⊕ ✳, p n ⌒
7	-4.5	-1.0	0.4	-1.7	-5.6	588.0	588.1	585.8	94	80	59	N 3-4	N 2	N 0	4	1	5	1.6	⌒ I, n ✳
8	-1.1	2.1	-1.4	-0.1	-4.1	581.8	580.2	579.8	82	61	100	SE 3	SSE 2	S 0	10✳	10✳≡	10✳	42.2	⌒ ⊕ I, ✳², ≡ II
9	-2.8	-3.5	-1.0	-2.4	-6.5	580.4	583.1	586.8	92	91	92	N 1	N 2	N 2	10✳	10✳	10✳	63.4	✳², p ⊕
10	2.7	7.5	0.6	3.6	-0.6	589.0	589.7	589.1	69	36	97	SE 1	S 1	S 1	9	10≡	10✳≡	8.2	p ≡, ✳ III-n
11	2.6	9.8	2.4	4.9	0.5	588.3	589.6	590.3	57	29	92	S 0	S 1	SSE 0	10≡	10≡	8	0.7	≡ n-II, ●° III
12	4.3	9.0	3.6	5.6	1.1	589.3	589.7	589.4	33	24	95	S 1	S 1	S 0	0	4	10≡	.	≡ III-n
13	1.9	8.5	2.8	4.4	-0.2	588.5	589.1	590.1	95	35	94	N 1	SE 1	SE 0	10≡	10≡	10≡	2.7	≡², ≡ II, ● 2½-3¾ᵖ
14	3.6	8.6	3.3	5.2	0.5	589.8	590.5	591.7	60	41	96	NE 1	N 1	N 1	8	7	10	.	
15	4.4	12.0	4.4	6.9	2.1	591.8	591.9	591.4	73	28	91	N 1	S 0	SSE 0	8	6	10≡	2.8	● 2-3¼ᵖ, ≡ III-n
16	2.8	2.9	2.9	2.9	-2.0	590.8	591.6	593.0	98	78	100	N 3-4	N 4	N 3	10≡	7	10	2.2	≡ I, ⌒ n-II, *)
17	3.6	9.4	4.8	5.9	0.9	593.5	593.9	594.1	79	35	100	N 3	N 1	N 2	5	8	10≡	5.3	⌒ I, ≡ III, n ●
18	4.2	12.0	2.5	6.2	1.1	593.3	592.9	593.4	72	33	95	N 1	S 1	SE 1	10	7	10≡	5.4	● 9½-10¼ª, *)
19	2.7	6.5	3.2	4.1	-1.1	593.1	593.3	593.7	99	56	100	N 2	NNE 2	N 2	10≡	6	10≡	.	≡² I, ≡ III
20	5.0	8.9	5.2	6.4	1.1	593.2	593.1	593.3	53	28	75	N 1	N 0	S 1	1	4	10●	7.4	● 7-8¼ᵖ, III
21	4.1	9.2	6.0	6.4	1.0	592.8	593.4	593.7	75	45	74	S 0	S 0	S 0	10	10	10	5.1	n (²¹/₂₂) ●
22	5.7	6.2	0.5	4.1	-1.4	592.9	592.8	594.6	83	78	100	S 1	S 1	N 2	10≡	10●✳	10≡	11.8	≡ I, III, ● 9¼-11ª, *)
23	0.4	5.3	2.5	2.7	-3.0	595.5	596.0	596.9	93	37	86	N 2	N 2	N 1	4	4	1	.	
24	3.1	6.3	2.7	4.0	-1.8	596.8	596.8	597.1	47	56	99	N 2	N 2	N 2-3	10	9	10	2.6	● 7¾-9ª, ⌒ III-n
25	2.0	6.6	4.4	4.3	-1.7	597.4	598.2	598.3	100	44	86	N 3	N 2	N 3	10≡	1	4	.	≡ ⌒ I, ⌒ III
26	6.1	11.2	6.7	8.0	1.9	598.5	598.5	598.8	30	27	78	N 2	N 0	N 0	0	1	6	.	
27	8.2	12.8	7.4	9.5	3.3	599.0	599.1	599.3	61	29	44	NE 0	N 0	N 1	5	3	3	0.6	●° 7-7½ᵖ
28	8.5	15.2	8.9	10.9	4.6	599.4	599.6	599.9	51	27	54	N 1	NNW 1	NNE 1	0	3	0	.	
29	9.0	13.4	9.0	10.5	4.1	599.3	599.7	599.4	41	30	94	NNE 1	NNE 1	N 1-2	0	1	10	.	*) **5.** ✳² ⊕ ⌒-n
30	9.6	14.0	10.2	11.3	4.8	598.5	598.0	597.8	40	22	78	N 2	NE 0	N 1	0	0	0	.	*) **16.** ● 9¾-11¼ª, p n ⌒
																			*) **18.** 2¾-4¾ᵖ, ≡ III-n
Mittel	3.2	7.2	3.3	4.6	—	591.9	592.2	592.6	72	48	88				6.5	6.0	7.9	Summe 195.0	*) **22.** ● ✳ II, 2¾-4¼ᵖ

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$Hb = 572.2^m$, $G = 0.05\,^m/_m$.

Bern.

Juli 1914.
Tellur. Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	19.4	**28.3**	18.1	21.9	4.7	714.5	711.8	710.5	78	**28**	79	SE 0	SW 1	SE 1	1	3	9	.	△ I [●² 8¼–9¼p
2	18.0	24.4	16.9	19.8	2.5	710.2	708.7	708.5	78	45	95	SE 1	SW 2	SE 0	4	9	5	21.0	⸜ II, ⸝ ●² 2–3¼p,
3	17.0	20.9	13.3	17.1	−0.2	708.9	709.5	713.5	96	69	96	SSE 0	SW 1	SW 2	5	9	10●	**25.0**	≡² n–I, ●² 11½ᵃ–0¾,
4	10.0	13.8	12.9	12.2	−5.2	715.3	714.7	713.1	97	72	96	SE 0	N 1	NE 0	10	10	9	6.1	n (4/5) ● [7p–n, ⸜ III
5	12.7	18.9	13.8	15.1	−2.4	711.0	709.1	709.6	85	39	83	SW 0	W 1	SW 0	3	4	2	.	
6	14.0	14.9	14.2	14.4	−3.1	710.2	711.4	712.9	88	92	96	SE 0	SW 0	NW 0	9	10	10●	16.1	● a, 6p–n
7	11.5	11.7	9.3	10.8	−6.8	714.3	714.9	717.2	91	92	95	SW 0	NNE 0	SE 0	9	10	7	8.4	● 10½ᵃ–0, 1¾–3½,
8	12.6	18.6	14.3	15.2	−2.5	**718.7**	717.8	718.4	86	40	92	SE 0	SW 1	SW 0	6	6	10	9.0	● III–n [6½–7½p
9	13.7	21.4	15.4	16.8	−0.9	717.6	716.3	716.4	95	55	94	SE 0	SE 0	NNE 0	10	6	9	0.6	●° 8–10½ᵃ, 5½, 8–8¼p
10	13.9	21.8	18.1	17.9	0.1	715.5	714.5	714.6	93	56	85	NE 0	NE 1	NE 0	5	1	1	.	
11	17.2	25.7	19.8	20.9	3.1	715.2	714.1	713.6	81	42	87	SE 0	SW 0	N 0	1	2	3	.	△ I
12	19.3	26.8	20.0	22.0	4.1	713.9	713.2	714.3	79	43	89	SW 0	W 0	SW 0	2	5	6	.	⸝ III
13	18.3	22.3	18.9	19.8	1.9	715.7	715.6	715.8	81	67	93	S 0	NE 0	NE 0	7	9	3	.	●° 2p
14	18.1	25.4	20.2	21.2	3.3	715.6	715.4	714.6	82	46	83	SE 0	N 1	NW 0	1	2	1	.	△ I [9¼–9¾p
15	19.1	23.7	16.8	19.9	2.0	713.1	712.5	713.9	78	68	89	SE 0	W 2	SW 0	2	10	10●	5.0	△ I, ⸜ II, ● 2–4, 6½–7,
16	14.5	16.7	10.8	14.0	−4.0	714.3	713.8	715.7	92	74	90	SW 0	SE 0	SE 0	9	10	7	9.2	● 1¼–2½, 7½–8½p
17	13.9	13.5	12.6	13.3	−4.7	715.9	715.6	715.5	82	83	86	SE 0	SE 0	SE 0	8	9	4	2.4	● 11–11¼ᵃ, 1–1½p
18	12.4	20.6	15.9	16.3	−1.7	715.1	712.7	712.6	75	39	82	SE 1	NE 1	NE 0	3	3	10	.	△ I
19	14.2	21.7	17.2	17.7	−0.3	710.3	708.6	706.8	78	50	87	E 0	ENE 0	E 0	1	3	1	.	
20	17.2	26.1	16.9	20.1	2.1	705.9	**704.5**	706.0	74	50	91	SE 0	NE 1	SE 0	3	8	9	2.7	⸝ ● 4¼–4¾p
21	16.1	24.7	16.8	19.2	1.2	705.7	705.7	707.6	88	54	88	WSW 0	W 1	SE 0	9	9	2	.	●° 8¼ᵃ
22	16.6	19.2	14.4	16.7	−1.3	706.7	707.3	706.5	88	70	92	SE 0	W 1	W 0	10	9	10	13.3	⌒ 5ᵃ, 8p, ● 4p–n
23	14.1	14.7	12.0	13.6	−4.4	705.3	706.1	710.9	89	84	87	SW 1	SW 1	SW 1	10	10●	10●	10.3	● 8½–9½ᵃ, 0¼–3, *)
24	13.7	18.4	15.6	15.9	−2.1	710.2	709.7	709.5	66	47	71	SW 1	SW 2	SW 0	7	6	9	1.0	● 6¾–7ᵃ, n, ⸜ II
25	13.9	18.8	13.3	15.3	−2.7	708.8	708.4	708.2	80	48	92	SW 0	SW 2	SW 0	8	9	9	22.6	⸜ II, ● 5½p–n
26	10.4	11.9	9.2	10.5	−7.5	708.7	708.9	708.4	90	77	93	W 0	SW 0	SW 0	9	10●	8	7.6	● a, 4½–6, 8½–9¼, ⸜ II
27	9.9	9.8	**8.9**	9.5	−8.5	707.0	706.6	706.9	80	80	87	SW 1	SW 2	SW 1	10	10●	10●	4.9	●, ⸜ II
28	9.9	14.2	11.4	11.8	−6.1	706.9	706.5	708.2	91	58	87	SW 0	SW 1	SW 0	10●	7	10●	3.0	●°, ● 9p–n
29	11.0	16.2	11.0	12.7	−5.2	708.9	710.3	710.8	93	53	92	SW 0	SW 0	SW 0	10	8	5	4.6	a ●
30	10.4	19.1	11.4	13.6	−4.3	711.5	711.0	712.5	92	46	92	SW 0	N 1	SW 0	8	5	6	6.4	△ I, ⸝ ● 7¾–9¼p
31	11.9	19.9	14.0	15.3	−2.5	714.5	714.4	714.7	89	47	84	SSE 0	NE 1	NE 0	7≡	3	3	.	≡ I
Mittel	14.4	19.5	14.6	16.2	—	711.8	711.3	711.9	85	58	89				6.4	6.9	6.7	Summe 179.2	*) **23.** 5½–7½p, III–n

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$Hb = 487.3^m$, $G = 0.06\,^m/_m$.

Neuenburg.

Juli 1914.
Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	19.5	**29.0**	20.8	23.1	4.1	720.9	719.0	717.8	79	**52**	55	NE 1	SE 1	NE 2	0	2	9	.	⸝ ●° 7–8p, ⸝ III
2	17.7	21.2	16.4	18.4	−0.7	717.6	715.9	715.8	84	70	91	NE 1	S 1	N 1	6	10	7	3.4	● 1¾–3½p
3	17.6	22.0	13.9	17.8	−1.4	716.5	716.9	720.7	84	70	83	SW 1	SW 2	NW 2	4	7	10	12.8	●° 3¾p, ● 7¾p, n
4	12.8	16.6	13.3	14.2	−5.0	722.6	722.0	720.6	93	76	89	W 2	E 1	E 1	9	7	9	0.2	●° 3½p
5	13.8	19.4	13.9	15.7	−3.6	718.3	716.7	716.9	82	61	81	NE 1	SE 1	NW 1	4	7	1	.	
6	14.2	15.9	14.0	14.7	−4.7	717.5	718.7	720.5	89	90	98	NE 1	SE 1	SW 1	10	10	10	**32.5**	● 8½ᵃ–0½p, ●² 6–9½p, n
7	12.4	12.6	**8.8**	11.3	−8.1	721.6	722.5	724.7	77	86	97	SW 1	NW 1	NW 1	8	10●	3	7.2	● 11½ᵃ–p, ⸝ 7¾p
8	14.0	17.0	14.8	15.3	−4.2	**726.1**	725.5	725.7	80	62	89	S 1	SW 1	W 1	4	10	10	19.7	●° 7½p–III, ●²–n
9	15.4	21.3	16.2	17.6	−1.9	724.8	723.9	723.6	93	76	77	SW 1	SW 1	NE 1	9	5	9	4.5	● n–10ᵃ, ⸝ ● 4p
10	16.6	22.5	20.2	19.8	0.2	722.9	722.2	721.6	74	60	68	NE 2	NE 2	NE 2	1	0	0	.	a ⸜
11	17.4	25.7	22.0	21.7	2.1	722.6	721.5	720.8	88	59	76	NE 1	SW 1	NE 1	1	2	8	.	
12	18.9	27.5	22.2	22.9	3.3	721.2	720.5	721.1	88	61	71	NE 0	SW 1	N 3	5	5	8	2.6	⸝ ●° ⸜ III, n ●
13	19.0	24.8	20.5	21.4	1.7	722.9	723.1	723.0	78	66	77	NE 1	SE 1	N 1	8	7	9	1.1	≡° I, ● 1¾–2¼p, n ●°
14	17.6	26.5	23.1	22.4	2.7	723.0	721.9	721.4	94	66	64	NW 1	SE 1	N 2	7	3	1	.	≡° I, ≡–8½ᵃ
15	19.2	21.8	16.1	19.0	−0.8	720.5	719.7	721.5	87	56	85	NE 1	NW 2	NW 1	4	10	10●	4.7	⸝ ● 1¾–3p, ● 4¾p–III
16	15.8	19.4	12.7	16.0	−3.8	721.8	721.4	723.1	81	**52**	84	SW 1	NW 2	W 2	9	6	5	2.3	● 5¾–7p, n
17	12.7	18.5	13.8	15.0	−4.8	723.5	723.0	722.9	87	64	81	NW 1	SW 1	NW 1	5	8	4	.	
18	13.1	20.5	17.9	17.2	−2.6	722.7	721.4	719.9	92	64	67	NE 1	NE 1	NE 1	7	7	9	.	
19	16.4	24.4	19.1	20.0	0.2	717.9	716.0	714.0	80	57	72	NE 1	E 1	NW 1	3	3	0	.	
20	16.8	24.4	17.8	19.7	−0.1	713.3	**712.1**	713.7	87	57	89	NE 1	S 1	NW 1	6	9	10	.	●° 7–8p
21	16.8	24.0	16.4	19.1	−0.8	712.8	713.2	715.0	93	66	92	NE 0	S 1	N 1	9●	8	3	0.5	●° 6¼–8ᵃ, 5¼–6p, ⸜ 4–5p
22	17.0	18.7	14.5	16.7	−3.2	714.0	714.7	713.5	92	88	98	NE 0	SW 1	NW 1	9	10●	10	14.4	n a ●°, p n ●
23	13.3	14.6	13.2	13.7	−6.2	712.6	713.4	717.9	97	94	74	W 1	SW 2	SW 2	10●	10●	8	8.2	● n–5p
24	13.2	17.9	16.4	15.8	−4.0	718.2	717.3	716.9	80	69	68	SW 2	SW 2	NW 3	10	10	10	.	⸜ III
25	15.7	18.5	13.8	16.0	−3.8	716.3	715.8	715.2	68	62	92	W 2	SW 3	NW 1	8	9	10	5.9	⸜ II, p ●°, ● 5¼p–n
26	11.2	12.3	10.5	11.3	−8.5	716.1	716.4	715.6	76	67	88	NW 2	W 2	NW 1	7	10	9	9.1	● 10½ᵃ–n
27	10.0	11.3	9.7	10.3	−9.5	714.4	713.9	714.5	86	82	95	W 2	W 3	W 3	10	10●	10●	6.7	⸜ ● 11½ᵃ–n
28	10.0	15.6	11.6	12.4	−7.4	714.4	714.1	715.4	97	71	87	W 1	W 2	NW 2	10	8	10●	3.6	● n–7½, 10¾ᵃ–n
29	11.0	15.8	11.0	12.6	−7.2	716.2	717.7	718.1	95	81	96	NW 1	W 1	NW 1	10●	6	4	5.1	● n–2¾p
30	10.9	20.2	12.0	14.4	−5.3	719.0	718.4	719.9	96	63	93	NE 1	SE 1	NE 1	9	6	8	5.0	⸝ ● 5¾–8p
31	11.8	22.2	16.9	17.0	−2.7	722.0	722.1	722.1	96	62	63	NE 1	E 1	NE 1	9	4	2	.	≡° n–8½ᵃ
Mittel	14.9	20.1	15.6	16.9	—	719.2	718.7	719.1	86	68	82				6.8	7.1	7.0	Summe 149.5	

Juli 1914.
Beobachter: Frl. *H. Nager.*

Altdorf.

$\lambda = 8^\circ 39'$, $\beta = 46^\circ 53'$,
$H_b = 456.3^m$, $G = 0.05^{m/m}$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	18.2	25.2	17.4	20.3	2.9	723.0	722.2	722.1	74	55	96	E 0	N 1	E 0	0	2	8	3.8	● 6–7¼p
2	17.3	24.4	17.5	19.7	2.3	720.3	718.2	718.2	84	48	83	E 0	NW 0	SE 0	10	9	2	1.8	a ●
3	18.4	24.6	17.0	20.0	2.5	717.8	718.2	721.7	74	50	89	N 0–1	N 1	NW 0–1	3	4	10●	5.0	● 9p–n
4	14.0	16.6	15.2	15.3	−2.2	723.3	725.1	724.5	90	51	96	E 0	E 0	NE 0	10●	9	10	4.6	a ●
5	13.0	19.0	14.2	15.4	−2.2	722.2	718.8	720.6	90	45	80	E 0	N 1	E 0	5	4	1	.	
6	15.0	21.2	16.5	17.6	−0.1	720.0	720.8	723.6	71	50	100	E 0	NW 0	E 0	2	5	10●	20.6	● 6¼p–n
7	12.6	13.2	**10.2**	12.0	−5.7	724.7	725.4	728.0	98	75	92	E 0	N 0	NE 0	10●	10	10	10.1	a ●
8	10.4	18.4	15.2	14.7	−3.1	**729.6**	728.0	729.1	95	42	75	NE 0	W 1	NW 0	8	5	10●	8.3	● III–n
9	14.0	16.2	14.0	14.7	−3.1	727.5	727.9	727.3	100	85	95	NE 0	W 0	E 0	10●	10●	10	18.1	● n–p
10	12.2	21.2	17.4	16.9	−1.0	726.4	724.7	725.8	95	55	95	E 0	N 0	NE 0	1	1	2	.	
11	15.2	25.6	18.5	19.8	1.9	725.7	724.2	725.0	90	50	90	E 0	N 0	N 0	0	5	4	.	
12	17.6	**26.5**	19.1	21.1	3.2	723.2	722.3	723.6	85	52	88	NE 0	NW 1–2	N 0–1	1	7	10	6.0	◺² 8¾p–p, ● 10p–n
13	17.6	20.0	18.3	18.6	0.6	725.4	727.0	725.8	89	71	97	E 0	N 0	E 0	10	10	10	2.7	p ●
14	17.0	23.4	19.9	20.1	2.1	725.3	724.9	723.9	75	59	88	E 0	N 0	E 0	0	3	7	.	[▲ 5p
15	18.6	25.2	16.8	20.2	2.2	722.6	721.2	723.6	84	50	96	E 0	N 1	E 0	0	9	10	23.6	◺ ⸙ 4½–4¾p, ●² 4¾–7p,
16	15.3	15.7	12.8	14.6	−3.5	724.1	724.2	725.6	96	79	100	NE 0	N 0	SW 0	10	10	10	10.1	●
17	13.7	15.4	12.0	13.7	−4.4	725.3	725.5	725.8	90	63	98	NE 0	NE 0	SW 0	10≡	10●	7	1.8	≡ I, ● II
18	13.1	18.4	14.9	15.5	−2.6	725.1	724.3	722.6	93	52	90	NE 0	N 0	NE 0	4	10	3	.	
19	13.3	20.4	17.7	17.1	−1.0	720.1	718.4	716.7	80	59	86	E 0	NW 0	SE 0	0	4	0	.	
20	18.6	26.4	22.0	22.3	4.2	715.4	715.4	715.6	63	**30**	37	E 0–1	SE 3–4	SE 3–4	1	3	5	.	p n ⸙
21	23.2	26.2	23.0	24.1	5.9	715.7	716.6	717.3	37	**30**	35	E 3	SE 3	SE 3–4	8	6	8	.	⸙, ⸙ III–n
22	24.3	23.0	15.9	21.1	2.9	**715.3**	715.8	716.2	35	55	98	SE 3–4	N 1	NW 0	7	5	10●	**27.7**	⸙ I, ●² 6p–n
23	14.7	17.2	13.4	15.1	−3.1	**715.3**	716.0	719.7	90	66	85	E 0	N 0	E 0	10	10●	10●	8.7	p ●, ⸙ 7½–8¼p
24	13.8	18.4	16.3	16.2	−2.0	719.8	719.8	718.8	84	50	88	E 0	E 0	SE 0	7	6	10	0.9	●°
25	16.1	20.6	15.3	17.3	−0.9	718.1	718.1	716.9	84	50	73	E 0	N 0	SE 3	10	5	10●	15.8	◺ ⸙ III, ● 8p–n
26	11.5	14.2	11.8	12.5	−5.7	718.3	718.3	718.2	86	65	84	NE 0	NW 0	NW 0	10●	10	10●	3.1	●
27	12.4	13.6	10.5	12.2	−6.0	716.1	716.1	716.7	78	70	100	E 0	N 1	NW 0	10	10	10●	5.6	● III–n
28	12.8	15.3	12.6	13.6	−4.6	715.9	716.7	718.0	95	52	98	E 0	NW 1	NW 0	10●	6	10●	5.1	● I, III
29	12.4	15.6	12.3	13.4	−4.7	718.7	720.2	721.0	97	58	96	E 0	N 0	SW 0	10	10●	9	2.1	● II
30	12.2	17.0	12.8	14.0	−4.1	721.1	720.6	722.7	79	58	85	E 0	N 0–1	NW 1–2	6	9	10●	3.8	● III
31	13.2	19.4	14.7	15.8	−2.3	724.3	724.2	724.9	93	53	79	NE 0	N 0–1	SE 0–1	8	3	2	.	
																		Summe	
Mittel	15.2	19.9	15.7	16.9	—	721.5	721.3	721.9	83	56	87				6.2	6.8	7.7	189.3	

Juli 1914.
Observatorium.

Genf.

$\lambda = 6^\circ 9'$, $\beta = 46^\circ 12'$,
$H_b = 405.0^m$, $G = 0.02^{m/m}$.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	19.8	25.1	21.1	21.3	3.1	727.7	725.6	724.4	72	54	76	SW 1	NNE 1	NNE 0	0	2	4	.	◺ 4½p
2	20.5	24.0	16.8	19.3	1.0	724.0	723.0	722.5	72	46	92	SW 0	E 2	W 1	2	6	3	4.9	⸙ II, n ◺ ●
3	17.0	21.2	12.8	16.2	−2.1	723.7	724.3	729.3	80	73	86	SSW 1	SSE 1	SSW 1	9	9	10●	7.9	◺ 6a, ● 10½a, 4½p–n
4	13.9	18.0	16.4	15.4	−3.0	729.5	728.6	727.4	81	50	60	N 1	NNE 2	E 1	2	2	6	.	⸙ 1½–7½p
5	14.1	20.7	16.8	16.4	−2.1	725.4	723.9	724.0	72	44	81	S 1	W 1	W 1	2	9	5	2.3	n (5/6) ●
6	14.6	16.3	13.9	14.7	−3.8	724.3	725.8	727.4	99	90	94	SW 1	SE 1	NW 1	10●	10	10●	25.8	●² 7½a–10½p
7	13.2	17.8	11.2	14.3	−4.2	728.9	729.8	732.2	73	48	92	SSW 1	SSW 1	SE 1	9	9	9	2.8	● 7–7½p
8	14.0	21.6	17.2	16.0	−2.6	**733.6**	732.8	733.3	74	45	76	NE 1	SW 1	W 0	1	9	10●	0.9	●° 7½, 9½p
9	15.7	19.2	16.5	17.6	−1.0	732.2	730.7	730.0	87	76	80	SSW 1	NNE 2	E 1	3	2	1	.	⸙ II
10	16.4	21.0	21.1	18.9	0.2	729.5	728.9	728.9	84	51	63	NNE 1	NNE 1	N 0	1	0	0	.	
11	18.6	23.4	21.7	20.0	1.3	729.6	728.2	727.8	70	60	66	W 0	NNE 1	SW 1	0	0	1	.	
12	19.6	**27.8**	22.2	22.7	3.9	728.1	727.5	728.5	77	**37**	82	S 0	NE 1	SW 0	2	2	9●	1.0	◺ ● 9–10p
13	19.4	22.7	21.7	21.2	2.4	730.0	729.6	729.7	80	56	76	SSE 0	N 1	NNE 1	0	1	3	.	◺ III
14	19.1	24.2	22.1	21.4	2.6	729.9	728.7	728.2	80	53	63	NNE 0	NNE 1	NE 0	0	1	0	.	
15	20.3	19.1	17.5	19.3	0.5	727.4	728.1	728.6	78	88	85	SSW 0	NW 0	SSW 1	1	9	9	12.2	◺ 0p, p ●
16	17.1	21.4	14.7	17.7	−1.1	729.1	728.6	730.3	72	44	68	SW 1	W 1	SE 1	9	2	2	1.1	● 10½p–n
17	14.2	21.5	16.8	17.0	−1.9	731.2	730.0	729.8	84	38	68	SE 0	NE 1	SSW 1	9	4	8	.	
18	17.5	20.4	17.3	18.1	−0.8	729.2	727.9	726.4	68	54	73	SW 0	NNE 1	SE 1	7	2	0	.	
19	16.5	21.6	19.8	18.1	−0.8	724.7	722.8	720.8	76	51	66	SSE 0	NNE 1	NNE 1	0	1	0	.	
20	17.0	23.8	18.9	19.0	0.1	720.0	**719.6**	720.3	80	61	81	SSW 0	W 0	NNW 1	2	10	10●	0.5	●° 9½–10½p
21	18.2	22.3	18.6	19.2	0.3	719.7	720.4	722.0	86	67	85	NNW 0	SSW 0	NW 1	4	10●	7	4.9	● 1–4¼p, n, ⌒ 4¾p
22	16.4	16.1	15.3	16.2	−2.7	721.1	722.1	721.2	97	100	99	SSW 0	SSW 0	SW 1	10●	10●	10●	**63.0**	●², n ●²
23	14.7	16.0	14.9	15.7	−3.2	720.5	722.1	725.7	90	73	70	SSW 1	SSW 2	SSW 1	9	9	10	.	⸙ II
24	15.0	21.8	17.2	16.8	−2.1	725.8	725.0	724.9	68	49	67	S 1	SW 1	SSW 1	7	3	8	.	
25	15.6	21.4	14.2	17.3	−1.6	724.5	723.3	723.3	74	52	95	SSW 1	SSW 2	S 0	9	9	9	13.3	⸙ II, ◺ 6½–7½p, ● 7½p, n
26	12.6	14.4	13.0	13.8	−5.1	724.1	724.9	723.2	71	64	71	SSW 2	SW 2	NE 0	8	10●	9	5.6	⸙ n–II, ● 1½, 10½p–n
27	11.8	13.4	12.0	12.5	−6.4	722.6	721.7	722.5	75	77	73	SSW 1	NW 1	SW 1	9	10●	10	4.6	● 1½, 7½–9½p
28	12.9	17.8	13.0	14.4	−4.5	721.8	721.3	722.8	77	54	85	SSW 0	SSW 2	SE 1	9	9	8	0.5	●° 10½a, 7½p, n, ⸙ II
29	13.1	16.5	13.8	13.7	−5.1	723.2	724.8	725.3	87	70	83	NNW 1	NNE 1	N 1	10	8●	3	2.0	● 8½a–1½p
30	**11.0**	17.9	14.8	14.1	−4.7	726.1	725.5	726.1	95	57	73	S 0	NNE 1	NNE 1	10≡	3	9	.	≡ ⌓ I
31	11.9	18.8	16.2	15.3	−3.5	728.9	728.5	728.8	84	61	77	SSW 1	NE 1	E 0	0	0	0	.	⌓ I
																		Summe	
Mittel	15.9	20.2	14.8	17.2	—	726.3	725.9	726.3	79	59	78				5.0	5.5	5.9	153.3	

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7^{35a}, 1^{35} u. 9^{35p}.

$\lambda = 8^\circ\ 33'$, $\beta = 47^\circ\ 23'$,
$Hb = 493.2^m$, $G = 0.08\ ^m/_m$.

Zürich.

Juli 1914.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	17.7	**29.8**	19.6	22.4	4.6	720.4	718.8	718.3	80	37	65	E 0	NW 1	SW 1	0	1	8	0.3	⊼ ●° 8¼-9ᵖ, ⊲-n
2	17.4	28.1	16.8	20.8	2.9	717.0	715.1	715.4	79	**33**	78	S 0	N 1	NE 1	3	2	1	0.4	●° 3½ᵖ, ⸗ 4½ᵖ
3	16.7	26.4	16.0	19.7	1.8	715.7	715.2	718.9	82	41	85	NE 0	NW 1	W 1	4	3	10●	9.7	p ⸗, ● 3¼-4¾, 8¼ᵖ-n
4	12.8	16.6	12.5	14.0	−4.0	721.7	721.3	720.3	82	52	90	SW 1	SW 1	SE 0	10	9	10●	5.0	●° n-7½ᵃ, 2¼-3½ᵖ, ● 9ᵖ-n
5	11.6	21.0	15.0	15.9	−2.1	717.9	716.0	716.6	82	39	75	E 0	SW 0	NW 1	4	1	6	0.1	
6	15.2	20.0	15.0	16.7	−1.4	717.0	717.8	719.6	75	55	90	E 0	W 1	NW 1	6	8	10●	13.6	●° 1, 1¼ᵖ, ● 7¾-11¼ᵖ
7	10.6	13.0	**10.0**	11.2	−6.9	721.1	721.9	723.7	95	80	90	W 1	SW 0	S 1	10●	10●	7	5.3	● 3-10¼, 11½ᵃ-6ᵖ
8	12.3	19.2	15.2	15.6	−2.6	**725.5**	724.5	724.9	72	37	66	SW 1	SW 1	SW 1	7	5	8	2.9	p ⸗
9	14.8	21.6	14.6	17.0	−1.2	724.2	723.3	723.7	90	51	95	W 0	SW 1	E 0	10	5	9	2.5	● 1-8½ᵃ, 2¼-2¾ᵖ, [⊼° ● 3¾-5½ᵖ
10	14.0	23.9	18.8	18.9	0.7	723.0	721.6	721.8	87	47	69	E 1	NE 1	E 1	1	1	0	.	
11	16.2	26.8	18.6	20.5	2.2	722.0	721.1	720.4	82	45	82	E 0	NW 0	NE 0	0	2	1	.	
12	17.5	26.3	19.9	21.2	2.9	720.5	719.8	720.4	82	52	67	NE 0	NW 0	SW 0	1	8	9	0.1	●° 4½ᵖ, n ⊲
13	16.8	19.8	17.2	17.9	−0.4	722.3	722.7	722.8	92	75	92	S 0	S 1	SE 0	9	9	1	1.4	● 6¾ᵃ-1ᵖ
14	16.3	26.7	19.0	20.7	2.3	722.4	721.4	721.1	93	53	83	SE 0	NE 1	NE 0	0	1	1	.	
15	17.2	28.4	18.0	21.2	2.8	719.8	718.4	720.3	86	41	87	NE 0	SW 1	SW 0	0	6	9	2.7	p ⸗, ●° 4-5, 8ᵖ, ● 10ᵖ-n
16	15.2	14.4	12.4	14.0	−4.4	721.2	721.6	722.2	89	90	90	W 0	SW 1	SW 1	10	10●	10	**17.5**	● 8½ᵃ-3¾, 5¾-6½, *)
17	12.3	12.4	11.8	12.2	−6.2	722.8	722.7	722.3	84	85	82	NE 1	W 0	E 1	9	10●	2	2.3	● 9¾-11ᵃ, 1-1½, 5¾-6ᵖ
18	12.6	21.1	15.4	16.4	−2.0	722.2	721.1	719.9	90	48	75	SE 0	SW 1	NE 1	2	8	4	0.1	
19	14.0	23.0	17.2	18.1	−0.3	717.7	715.8	714.0	82	51	76	NE 0	NE 1	E 1	1	2	1	.	
20	15.4	28.5	18.4	20.8	2.4	713.2	711.8	712.7	87	37	78	N 0	NE 1	SW 1	0	3	4	.	
21	18.9	26.0	19.0	21.3	2.9	712.9	712.7	714.2	78	55	73	NE 0	E 1	NE 1	6	5	3	.	⊲ 6½ᵖ
22	18.2	22.2	15.4	18.6	0.2	713.5	713.3	713.0	81	65	90	N 1	W 1	SW 1	7	8	10	17.0	●° 1½, 5ᵖ, ● ⸗ 6ᵖ-n
23	14.8	15.7	13.6	14.7	−3.7	**711.7**	712.4	716.7	82	85	72	SW 1	SW 1	SW 2	9	9	10	7.7	⊼ ●² n-4¾ᵃ, ● 7¼,
24	13.8	17.6	16.5	16.0	−2.4	716.9	716.1	715.7	67	60	62	W 1	NW 1	SW 2	9	9	8	1.6	⸗ [10¼ᵃ-6ᵖ, ⸗
25	14.3	20.6	14.7	16.5	−1.8	715.6	714.7	714.1	80	46	73	SW 1	SW 2	SW 1	9	6	9	0.8	● 3-4½ᵃ, ●° 7-7½ᵃ, ⸗
26	11.6	16.0	11.0	12.9	−5.4	715.1	714.7	715.1	80	51	69	SW 2	SW 3	SW 2	10●	8	9	5.9	●° n-1, 4¼, 5½ᵖ, ⸗, n ●
27	11.0	14.3	10.4	11.9	−6.4	713.4	712.7	713.6	84	52	69	W 1	SW 2	SW 2	9	10	10●	5.8	⸗, ● 8¼-9¾ᵃ, 0ᵖ-n
28	10.6	13.9	11.4	12.0	−6.3	713.8	713.7	714.8	84	63	93	W 1	W 1	S 1	10	8	10	3.0	●°n-9¼ᵖ, ● 11¾ᵃ-1, 3¼-5ᵖ
29	12.4	15.4	11.1	13.0	−5.2	715.6	716.7	717.6	83	66	95	SW 1	SW 1	NE 1	7	9	2	0.5	●° 9½-10½ᵃ, 0, 4½-6¼ᵖ
30	10.2	20.5	12.6	14.4	−3.8	718.4	718.0	719.1	99	42	90	E 0	N 1	NE 0	8	4	9	0.5	≡ n-7ᵃ, ●° 6½-7ᵖ
31	13.1	20.4	15.0	16.2	−2.0	721.2	721.6	721.9	82	48	68	N 0	E 1	NE 1	3	3	0	.	
																		Summe	
Mittel	14.4	21.0	15.2	16.9	—	718.6	718.0	718.5	84	54	80				5.6	5.9	6.2	106.7	*) **16.** 9¾ᵖ-0¾ᵃ

$\lambda = 8^\circ\ 30'$, $\beta = 47^\circ\ 3'$,
$Hb = 1787.3^m$, $G = -0.11\ ^m/_m$.

Rigi-Kulm.

Juli 1914.
Beobachter: Frl. *R. Nigg.*

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	15.0	**17.4**	11.3	14.6	5.6	619.5	618.9	617.9	57	53	76	NW 0	NW 0-1	S 0-1	0	1	8	2.5	⊲ 4ᵖ, ● △ 5½-6ᵖ, ⸗-III
2	12.7	15.1	11.4	13.1	4.0	616.8	615.2	614.7	45	49	60	NW 0	NE 0-1	S 3	5	5	1	.	⸗ III
3	12.3	11.6	7.9	10.6	1.5	614.2	614.5	615.5	59	100	100	S 1	NW 0	NW 0	6	8	10●	**66.4**	p ≡°, △ 3¼ᵖ, ●² ≡²-n
4	3.0	5.6	3.6	4.1	−5.1	617.0	617.1	616.6	100	54	89	W 0-1	NE 0	NE 0	10●≡	9	10	4.3	≡² 1, ● ≡°
5	5.4	8.6	7.0	7.0	−2.3	613.8	613.5	613.9	69	71	95	S 0-1	W 0	S 0	8	9	8	.	≡°
6	11.0	10.0	8.4	9.8	0.4	614.5	615.5	616.9	41	79	100	SE 0	SE 0	W 0	3	9	10●≡	38.1	a ≡°, ≡² 2ᵖ-n, ●² III-n
7	2.8	4.2	1.6	2.9	−6.5	616.3	617.0	618.3	100	82	100	SW 0	NE 0	NW 1-2	10●≡	10≡	9	21.9	≡² ●n-11ᵃ, ≡ II, ● 3-3½ᵖ,
8	2.3	6.4	5.8	4.8	−4.7	620.0	620.4	**620.9**	100	71	100	NW 0	SW 0-1	W 2-3	10≡	7	10●≡	15.2	a ≡, ⸗ ● ≡² 7ᵖ-n [✳-6ᵖ
9	6.8	6.7	7.9	7.1	−2.5	620.2	620.4	620.3	100	90	75	N 1	NE 0	E 0-1	10≡	8	9	15.7	≡² 1, ● 8ᵃ-p, ≡° II, ⌒ 5¾ᵖ
10	7.0	11.5	11.7	10.1	0.5	618.8	619.5	620.1	67	85	60	NE 1	NE 0-1	N 0	1	1	0	.	
11	11.6	15.1	13.2	13.3	3.6	619.7	620.0	619.6	81	66	80	W 0	S 0	SE 0	0	5	1	.	
12	14.1	14.8	13.0	14.0	4.3	619.2	619.4	619.6	64	85	71	SE 0	N 0	W 0	0	7	9	25.6	≡ 4½ᵖ-III, n ⊼ ●²
13	10.4	11.5	11.4	11.1	1.3	620.0	620.4	620.8	61	76	61	NW 0-1	NW 0	NW 0	9	10	5	0.9	●° 11ᵃ
14	13.4	14.8	14.0	14.1	4.3	620.4	620.3	620.2	55	66	81	NE 0	NE 0	NE 0	0	1	7	.	
15	14.7	17.3	9.9	14.0	4.2	618.8	618.4	618.1	49	67	74	SE 0	W 0-1	W 1	0	7	7	11.8	⌓ 1, ⊼ ● ⸗ ≡ 3¼ᵖ, ≡° III
16	6.0	5.0	3.8	4.9	−5.0	617.8	617.6	617.9	100	100	95	N 0	NE 0	W 1	10≡	10●≡	9	28.2	≡², ●² 8ᵃ-p, ≡° III
17	3.0	5.1	4.9	4.3	−5.6	617.8	618.1	618.3	100	95	83	W 1-2	NE 0	W 1-2	10=	10–	5	12.8	≡², ●² △ 0½ᵃ-2ᵖ, ≡° III
18	7.1	12.4	7.6	9.0	−0.9	618.1	618.1	617.2	72	48	69	W 0	E 0	SE 0-1	5	10	9	.	≡° II
19	9.8	12.5	10.4	10.9	0.9	614.5	614.4	613.4	60	64	77	SE 0	SW 0	SE 0	3	3	1	.	
20	12.4	15.4	12.8	13.5	3.5	612.3	612.2	612.6	50	40	45	SE 2	S 1	S 3	1	3	7	.	⸗ III-n
21	13.5	17.3	12.4	14.4	4.4	612.3	612.8	613.9	43	**37**	42	S 3	S 0	S 1-2	8	7	3	.	⸗ I
22	13.6	15.8	7.8	12.4	2.4	612.6	612.9	611.5	46	54	80	S 2	S 0	W 3	7	7	9●	43.6	p ≡°, ⸗ ●² 6ᵖ-n
23	5.6	6.1	3.4	5.0	−5.0	609.4	**609.1**	612.8	100	99	100	W 3	W 3	W 2	10●≡	10	10≡	19.0	≡² ● ⸗, ≡° II
24	3.8	8.0	6.4	6.1	−3.9	613.1	613.5	613.4	90	75	100	W 1	SW 0-1	W 2-3	10	9	10	7.3	≡°, ⸗ 7ᵖ-n, n ●
25	5.3	8.4	5.4	6.4	−3.6	612.5	612.6	611.3	100	86	100	NW 1-2	W 0	W 1	10	7	10●≡	38.4	≡° ●°, ≡² ●² III-n
26	**1.0**	2.6	1.6	1.7	−8.4	610.8	611.0	611.0	100	100	82	W 2	NW 2-3	W 3	10✳≡	10	8	5.8	✳ 6-8½ᵃ, ≡² 1, ⸗ ≡°
27	2.0	4.2	**1.0**	2.4	−7.7	609.5	**609.1**	609.3	81	69	82	N 0	NE 0-1	W 2	8	10	9	8.0	≡° n-II, p ● △ ⸗, n ✳
28	**1.0**	2.7	3.4	2.4	−7.7	609.3	609.9	611.0	100	100	100	NW 2	SW 0-1	W 0-1	10✳≡	10●	10●△	27.7	≡², a ✳, p n ●² △
29	2.6	4.0	4.4	3.7	−6.3	611.6	613.2	614.2	100	80	72	NW 1	NW 1	NW 0	10≡	10	7	4.0	a ≡², p ● ≡°
30	7.0	9.3	4.4	6.9	−3.1	614.3	614.8	615.5	61	67	71	NW 0	S 0-1	NW 0	8	7	9	10.6	p ● △ ≡°, ⌒ 5ᵖ, ≡² 7¾ᵖ
31	5.7	10.7	7.0	7.8	−2.2	617.0	618.1	619.2	82	54	82	NE 0	E 0-1	NW 0	8	7	9	.	≡° n-II
																		Summe	
Mittel	7.8	10.0	7.6	8.5	—	615.6	615.7	616.0	75	73	81				6.5	7.3	7.4	407.8	Keine Angaben über Schneebedeckung.

Juli 1914.
Beobachter: *J. Čamenisch.*

Bevers.

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1712.6^m$, $G = -0.12^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	10.8	**22.8**	13.8	15.8	4.7	625.5	623.4	623.3	86	**39**	78	NE 1	S 2	W 2	0	3	8●	.	●° ∠ III
2	11.4	17.1	11.5	13.3	2.1	622.3	621.6	622.2	95	48	75	NE 0	SW 2	— 0	7	9●	10	0.3	●° 1¼–1½, 10ᵖ
3	10.0	16.9	10.2	12.4	1.2	620.8	621.2	620.3	90	64	94	S 0	SW 3	NE 2	5	10	10●	1.0	⸗ II, ● 7½ᵖ–n
4	9.4	9.4	6.6	8.5	−2.8	621.0	621.3	621.0	69	72	79	W 3	N 1	W 1	10	10	10	3.4	⸗ I, ● 10ᵃ–p
5	7.2	14.2	7.4	9.6	−1.8	618.8	617.8	619.4	82	48	74	NE 1	SW 3	W 1	6	5	0	.	⸗ II
6	8.2	14.1	10.6	11.0	−0.5	621.2	621.8	622.2	90	69	85	SE 0	SE 2	W 1	2	10	8	1.6	[✳²–6ᵖ
7	9.8	4.6	**1.2**	5.2	−6.3	620.4	621.5	623.0	95	91	100	NE 0	NW 3	NW 2	10●	10	10	**42.0**	● n–I, ⸗ II, ●² 0–4ᵖ, ✳
8	3.0	8.6	5.5	5.7	−5.9	624.6	625.4	625.4	99	52	84	NW 0	W 1	W 1	8	7	10●	7.2	● III–n ✳
9	6.6	11.2	6.8	8.2	−3.5	624.6	624.6	625.2	95	64	88	N 1	SW 1	NE 2	10●	10●	10	2.3	● n–II
10	4.4	18.0	10.4	10.9	−0.8	625.5	624.4	624.9	96	45	70	NE 1	NE 1	— 0	8	3	0	.	
11	8.8	18.5	11.0	12.8	1.0	625.0	624.5	624.8	95	45	72	E 1	NE 2	N 0	0	6	5	.	
12	9.6	19.2	12.0	13.6	1.8	624.7	623.9	625.2	92	44	72	S 0	NE 1	NE 1	0	4	10	0.9	●° 7½–7¾ᵖ
13	12.0	16.4	11.0	13.1	1.2	624.8	624.8	**626.0**	80	55	90	E 1	W 3	N 0	2	6	10	0.6	⸗ II, p ●°
14	10.0	19.4	10.6	13.3	1.4	625.9	624.9	625.5	90	44	68	W 0	NE 1	W 1	1	6	1	.	
15	10.2	21.8	12.1	14.7	2.7	624.8	623.5	623.7	91	42	83	W 0	S 3	W 1	1	3	10	2.9	⸗ II, ⊼° ● 5ᵖ, n ●
16	11.0	9.0	6.0	8.7	−3.3	622.1	622.0	622.4	93	85	90	N 1	SW 1	W 1	10	10●	10	9.3	≡° I, ● 11ᵃ–p
17	5.0	10.2	6.2	7.1	−4.9	622.4	622.5	622.9	88	65	84	N 0	W 2	W 1	10	9	10	1.1	● III
18	5.8	11.0	6.6	7.8	−4.3	622.5	622.7	622.4	86	61	86	N 1	W 3	NE 2	10	10	8	.	⸗ II
19	7.4	19.2	10.8	12.5	0.4	620.6	618.8	619.7	87	41	88	N 1	SW 1	— 0	8	6	10	0.1	
20	8.7	15.6	12.0	12.1	0.0	619.7	619.0	620.1	94	54	75	SE 0	S 3	W 1	10	9	8	.	⸗ II
21	10.8	17.2	11.5	13.2	1.1	620.5	620.4	621.8	84	54	78	SW 1	S 1	W 1	10	9	10	.	●° 4¾ᵖ–III
22	12.4	16.2	13.6	14.1	2.0	620.7	620.1	617.3	79	60	71	N 0	SW 1	— 0	8	7	9	14.7	p ●°
23	6.0	8.8	7.0	7.3	−4.8	615.2	615.7	616.7	95	84	90	S 1	N 2	NW 1	10●	8	10	17.0	● n–I, 10½–11½ᵃ, 8–9ᵖ
24	6.0	13.8	6.8	8.9	−3.2	618.8	618.7	618.7	90	50	80	SW 1	W 3	— 0	6	8	2	.	⸗ II [⊼² ● 10½ᵖ–n
25	6.4	17.5	9.6	11.2	−0.9	618.0	617.0	615.8	90	40	83	N 1	S 3	E 1	6	6	9	21.2	⸗ II, p ●°, ∠ III,
26	4.6	11.6	3.9	6.7	−5.4	615.8	615.4	616.5	95	46	96	SW 0	SW 1	E 1	8	7	9	2.0	p ●
27	3.2	10.0	3.7	5.6	−6.4	614.9	**613.4**	614.4	96	48	91	S 1	SW 3	E 2	3	10	10	2.0	⊔ I, ⸗ II, ● 8¾–9ᵖ
28	4.4	11.4	6.1	7.3	−4.7	614.9	614.5	616.1	94	40	80	E 1	NW 1	W 1	2	7	10●	1.9	● III
29	5.8	9.4	6.4	7.2	−4.8	617.0	618.0	619.6	96	64	81	S 0	S 1	NE 1	7	10	8	0.2	●° 0½–1½ᵖ
30	3.0	12.4	7.2	7.5	−4.4	620.3	619.5	620.1	97	44	89	W 0	W 1	— 0	1	10	8	0.1	⊔ I, ●° 5¾ᵖ–III
31	6.6	11.0	4.8	7.5	−4.4	621.4	622.9	624.9	96	56	78	E 0	W 2	N 1	9	9	0	.	
																		Summe	
Mittel	7.7	14.1	8.5	10.1	—	621.1	620.8	621.3	91	55	82				6.1	7.6	7.8	131.8	

Juli 1914.
Beobachter: *Couvent des Capucins.*

Sitten.

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 540^m$, $G = 0.00^m/_m$.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	19.8	**28.0**	17.0	21.6	2.7	716.5	713.1	716.1	57	46	90	E 0	SW 1	SE 0	1	3	9	4.9	⸗ 3½ᵖ, ⊼ ● 4½ᵖ
2	16.0	20.2	19.1	18.4	−0.6	713.2	713.1	711.2	85	69	55	SW 0	E 0	E 0–1	8	7	3	0.8	●° 0–1½ᵖ
3	19.0	21.4	15.1	18.5	−0.5	711.4	710.7	714.8	60	59	90	E 0	W 2–3	SW 0–1	3	7	10	2.8	●° 2ᵃ, 7¾–9¼ᵖ, ⸗ 11ᵃ–8ᵖ,
4	12.5	20.8	15.0	16.1	−3.0	717.2	715.2	714.6	82	49	52	S 0	W 1	W 0–1	10	7	6	.	⸗ 1–8ᵖ [n ●
5	15.0	20.8	14.8	16.9	−2.2	713.3	710.8	711.7	62	46	60	E 0	W 1–2	E 0–1	2	8	3	.	
6	13.5	20.2	14.3	16.0	−3.1	713.0	713.3	715.6	81	46	97	SE 0	SE 0–1	SW 0	10	8	10	18.4	●° 6½–7½ᵃ, ● 9–10½ᵃ,
7	12.0	15.9	10.5	12.8	−6.4	716.2	715.7	720.0	87	58	90	SW 0–1	SW 1–2	W 0	9	9	10●	2.4	● 3¾, 5, 9½ᵖ [3¼–7ᵖ, n
8	13.3	21.8	14.8	16.6	−2.6	720.7	719.5	**720.8**	73	37	76	SW 0–1	SW 1	W 0	1	5	10	0.5	●° 6½, 8¼ᵖ
9	14.7	22.7	15.0	17.5	−1.8	720.1	717.9	718.2	90	50	86	SW 0	SW 1–2	N 0	7●	7	3	0.3	●° 7–7½ᵃ, p–6¼ᵖ
10	15.6	23.8	18.9	19.4	0.1	718.0	715.6	716.5	69	46	68	E 0	SW 1	ENE 0–1	0	1	0	.	
11	18.0	25.7	20.8	21.5	2.1	717.6	715.4	715.4	68	59	60	E 0	SW 1	NE 0	1	2	2	.	
12	19.5	27.2	20.2	22.3	2.9	716.6	714.5	716.0	67	49	60	E 0	SW 2	W 0	7	3	2	7.3	⊼ 9¾ᵖ–1ᵃ
13	17.7	25.7	20.0	21.1	1.7	718.2	716.5	717.3	77	48	66	NE 1	W 0–1	NE 0–1	3	5	1	.	⸗ 0¼ᵃ, ● 0¾ᵃ
14	18.8	26.0	21.0	21.9	2.4	718.5	716.1	716.4	67	54	60	E 0	SW 1	NE 0	1	2	1	.	
15	19.4	23.6	17.0	20.0	0.5	716.4	714.2	716.3	69	60	98	E 0	SW 0–1	S 0	1	10	9	5.8	⸗ 3–5½ᵖ, ●–7½ᵖ, *)
16	16.2	21.3	12.5	16.7	−2.8	716.0	714.3	718.0	75	50	91	S 0	SW 3–4	W 0–1	6	5	9	1.6	⸗ 11ᵃ–6¼ᵖ, ●–III
17	15.0	19.1	14.4	16.2	−3.4	718.2	717.2	718.0	66	49	54	SW 1	W 1–2	NE 0	3	7	6	0.2	
18	14.4	23.2	20.0	19.2	−0.4	717.0	714.3	716.2	63	41	43	S 0	SW 0–1	N 0	2	2	9	.	
19	17.5	24.3	19.0	20.3	0.7	708.1	708.0	709.5	56	46	60	NE 0	NE 0–1	NE 0	1	0	7	.	∠ III
20	18.5	26.9	21.1	22.2	2.6	709.7	**707.2**	709.3	56	**29**	45	E 0–1	NE 2	E 0	4	7	8	.	⸗ 0½–5ᵖ
21	20.4	25.9	20.5	22.3	2.6	709.2	708.7	711.4	64	35	45	SW 0	NE 2	NE 0	9	10	6	.	⸗ 1–4ᵖ, ●° 3¾ᵖ
22	19.1	21.2	14.4	18.2	−1.5	710.0	709.0	710.4	62	70	99	SE 0	SW 1–2	E 0	7	8	10●	**27.8**	●° 11ᵃ, ⊼° ●² 3¾ᵖ–n
23	14.1	19.1	14.4	15.9	−3.8	708.4	708.2	713.0	96	51	63	SW 0	SW 0–1	SW 1	10●	10●	10●	1.0	● 7¼–8½ᵃ, ●°
24	14.4	20.2	15.6	16.7	−3.0	713.7	712.4	712.4	65	49	71	SW 0	W 1	SW 1	6	2	4	.	
25	15.8	23.3	13.7	17.6	−2.1	711.5	709.1	711.6	77	34	95	S 0	SW 2–3	NW 0	2	3	10●	24.5	⸗ 0–6ᵖ, ∠° 8ᵖ, ●² 7½ᵖ–n
26	11.9	17.8	12.0	13.9	−5.8	711.4	710.2	711.6	86	44	56	SW 0	SW 1	W 0	10●	5	3	0.2	●° 7½–8ᵃ, 1¾, 8½ᵖ,
27	12.3	18.0	**10.1**	13.5	−6.1	709.8	708.1	710.4	64	36	96	SW 0	SW 1	S 0	9	9	10●	1.2	●° 5ᵖ, ●8½ᵖ–n [⸗ p–6½ᵖ
28	10.6	18.2	14.0	14.3	−5.3	709.8	708.3	710.2	79	50	59	SW 0	S 1	W 0	9	5	4	.	⸗ 3¼–9¼ᵖ
29	13.6	14.7	13.0	13.8	−5.8	711.8	712.2	713.4	86	81	71	SE 0	W 1–2	SE 0	10	9●	3	0.7	●° 0½ᵖ–II
30	12.7	19.4	14.8	15.6	−3.9	714.0	712.1	713.7	75	52	64	E 0	SW 1–2	SW 2	2	7	4	.	
31	13.1	20.9	16.0	16.7	−2.8	716.4	715.7	716.9	76	53	66	E 0	SW 0–1	N 1	1	2	0	.	
																		Summe	
Mittel	15.6	21.9	16.1	17.9	—	714.3	712.8	714.4	72	50	71				5.0	5.6	5.9	100.4	

*) **15.** ∠ 6¼–6½ᵖ, ●° 3½, [9½ᵖ

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$,
$Hb = 276.2^m$, $G = 0.03^{m}/_{m}$.

Lugano.

Juli 1914.
Beobachter: *G. Malatesta.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	21.2	**29.0**	21.4	23.9	3.3	739.5	737.3	735.7	81	67	84	N 0	SE 0	SW 0	6	0	6	.	
2	21.6	27.2	18.0	22.3	1.6	736.2	735.5	735.4	87	62	93	NW 0	SW 0	SE 0	6	6	8	37.5	↖ ●² 6¹/4-6³/4, 7³/4-8¹/4ᵖ, n
3	17.8	20.0	17.6	18.5	−2.3	736.0	735.8	734.8	87	83	84	W 0	S 0	N 0	10	10	0	2.2	a ●
4	18.2	18.8	18.6	18.5	−2.4	734.2	735.5	734.7	91	49	76	E 0	NNW 2	NE 0	10	10	8	0.3	a ●°, ↙ 8¹/2ᵃ-4¹/2ᵖ
5	18.0	25.6	17.0	20.2	−0.7	733.2	732.2	734.3	67	60	80	S 0	SE 0	N 0	0	0	0	.	
6	17.2	19.2	15.9	17.4	−3.6	736.9	738.4	736.9	80	86	82	N 0	NW 0	NW 0	10	10	10●	17.3	a ●, ↖ ● 8¹/2-9¹/2ᵖ, ●-n
7	19.2	21.4	16.0	18.9	−2.2	736.0	735.5	736.1	82	85	92	E 0	W 0	NE 2	10	10	10	29.3	a ●, p ●², ↖ 3-3¹/2ᵖ,
8	17.8	23.4	16.4	19.2	−1.9	739.4	739.9	739.6	36	30	68	NNE 1	NE 1	N 0	0	0	0	.	[↙ 7³/4ᵃ-III
9	17.6	28.2	20.0	21.9	0.7	738.9	737.5	738.7	84	36	45	N 0	NE 1	N 0	0	0	0	.	
10	17.4	27.4	18.8	21.2	−0.1	**740.3**	739.4	739.2	75	51	71	W 0	SSE 0	N 0	0	0	0	.	
11	16.6	28.2	21.4	22.1	0.8	739.0	737.9	737.6	79	60	77	N 0	S 0	N 0	0	0	0	.	
12	21.0	28.4	21.6	23.7	2.3	738.8	737.5	738.2	81	66	80	N 0	S 0	SW 0	0	0	4	.	
13	20.0	**29.0**	19.0	22.7	1.3	739.0	738.0	738.4	84	73	92	N 0	SE 0	N 0	2	3	0	1.0	↙ 4¹/2-5¹/2ᵖ, ↖ ● 6-6¹/2ᵖ
14	17.8	28.0	22.8	22.9	1.5	740.1	739.3	737.8	91	71	82	N 0	SE 0	NW 0	0	0	6	.	
15	22.8	27.0	18.0	22.6	1.1	738.1	737.7	736.6	89	77	94	NW 0	S 0	SE 0	4	8	10●	40.2	↖ 2-7¹/2ᵖ, ●² 2ᵖ-III
16	17.0	15.2	19.0	17.1	−4.4	736.4	736.1	735.9	94	95	50	NW 0	E 0	NW 0	10	10●	6	14.0	↖ ● 0¹/2-1¹/2ᵖ, ↙ 10¹/2ᵖ-n
17	20.6	25.2	20.6	22.1	0.6	736.3	735.9	736.6	30	31	30	NE 2	NE 2	NE 1	0	0	2	.	↙ n-II, III-n
18	22.0	27.0	18.6	22.5	1.0	735.1	734.2	734.3	31	**29**	76	NE 2	NE 2	N 0	4	1	0	.	↙ n-II
19	19.4	27.2	19.6	22.1	0.6	734.2	733.3	733.2	68	57	85	N 0	S 0	NW 0	0	0	6	28.0	●² 10¹/2ᵖ-n
20	16.6	23.4	20.0	20.0	−1.5	734.5	733.9	734.2	93	77	89	N 0	S 0	NW 0	10	6	10●	.	●² n-I, ●° 9-9¹/2ᵖ
21	19.2	21.0	17.2	19.1	−2.4	734.7	734.7	736.9	86	92	97	N 0	W 0	NW 0	9	10●	10	8.5	●° 1¹/2ᵖ, n, ↖ ● 1³/4-6ᵖ
22	17.2	18.8	20.4	18.8	−2.7	736.1	735.4	731.0	97	90	80	N 0	NW 0	SE 0	10●	10●	10	**57.0**	● n-II, p ●°, n ↖ ●²
23	14.6	23.8	17.8	18.7	−2.8	728.3	**727.8**	730.0	87	67	72	NW 0	E 0	N 0	10	0	0	.	n (²³/24) ↙
24	18.0	26.4	17.8	20.7	−0.8	732.3	732.4	732.3	49	58	71	NE 1	SW 0	N 0	0	0	0	.	
25	16.2	25.2	19.0	20.1	−1.6	732.8	731.8	728.9	74	67	83	N 0	S 0	N 0	0	0	10●	13.0	↖ ● 8¹/2-9¹/4ᵖ
26	15.6	25.8	17.2	19.5	−2.0	729.7	729.4	730.0	80	42	42	NW 0	SE 0	N 0	0	0	0	.	
27	15.4	20.6	14.6	16.9	−4.5	730.8	729.1	728.8	55	64	80	N 0	S 0	N 0	0	10	0	.	
28	**10.8**	21.6	16.4	16.3	−5.1	730.0	730.5	730.7	74	68	72	N 0	S 0	N 0	0	4	9	.	
29	15.8	17.0	14.8	15.9	−5.5	732.8	733.6	734.6	72	76	85	N 0	N 0	N 0	3	10	0	1.5	● 0³/4-1¹/4ᵖ
30	15.0	20.2	16.4	17.2	−4.2	736.1	736.1	734.6	71	81	86	N 0	S 0	N 0	0	10	10	.	
31	13.4	25.8	18.4	19.2	−2.1	736.5	737.1	739.1	87	32	79	N 0	NW 0	N 0	0	0	0	.	
																		Summe	
Mittel	17.8	24.0	18.4	20.1	—	735.6	735.1	735.0	76	64	77				3.7	4.1	4.3	249.8	

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$,
$Hb = 277.2^m$, $G = 0.13^{m}/_{m}$.

Basel.

Juli 1914.
Bernoullianum.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	18.4	**28.2**	23.4	23.3	5.0	738.1	735.9	734.5	81	43	48	E 1	E 1	SE 1	0	1	10	.	
2	19.6	27.2	18.8	21.9	3.5	734.1	732.8	733.1	72	**38**	77	SE 1	N 1	E 1	4	3	1	0.4	↙ 4ᵖ, ●°-4¹/4ᵖ
3	17.9	21.2	14.6	17.9	−0.6	733.6	734.0	737.9	81	72	95	E 1	W 1	SW 1	4	8●	10●	14.5	↖ 1-2ᵖ, ● 0³/4ᵖ-n
4	13.6	16.8	14.6	15.0	−3.5	740.4	739.4	738.5	84	59	80	SW 1	SW 1	N 1	10	10	10	.	● n-6ᵃ, ●° 8ᵃ
5	13.6	18.6	16.3	16.2	−2.4	736.2	734.4	734.4	82	72	83	SE 0	W 1	W 1	2	8	6	.	
6	14.7	16.4	14.2	15.1	−3.5	734.8	736.3	738.2	83	92	98	SE 1	NW 1	W 0	8	10●	10●	**17.3**	● 9ᵃ-n
7	11.8	13.8	11.2	12.3	−6.4	739.6	740.3	742.4	98	89	93	SW 1	SE 1	E 1	6	10●	6	5.0	● n-4ᵖ, ↖ ● ▲ ◠ 7³/4-8¹/4ᵖ
8	12.0	20.2	15.5	15.9	−2.8	**744.0**	742.6	743.1	87	59	96	E 1	W 1	S 1	2	4	10●	3.7	● 8¹/4-11ᵖ
9	16.0	22.0	17.2	18.4	−0.4	742.6	741.5	742.1	98	69	89	SE 0	W 1	SE 1	9	5	7	0.1	● 1-4¹/2, 7ᵃ, ●° 7¹/2-7³/4ᵖ
10	13.2	22.6	20.0	18.6	−0.2	741.7	739.9	739.8	98	65	78	SE 0	N 1	E 0	7	4	0	.	
11	17.0	25.4	21.6	21.3	2.5	740.0	738.8	738.3	80	70	82	SE 0	N 0	S 0	0	2	4	.	
12	18.4	27.4	21.2	22.3	3.4	738.4	737.8	738.7	84	42	78	E 1	W 1	S 1	6	5	5	10.6	↙ III, ↖ ● 11-11¹/2ᵖ
13	17.6	21.2	20.2	19.7	0.8	740.2	740.5	740.8	96	84	85	NE 0	SE 0	SE 0	10	7	7	8.1	↖ ● 1¹/4-3ᵃ, ● 6³/4-11¹/2ᵃ
14	16.8	26.0	22.7	21.8	2.9	740.8	739.1	738.9	94	73	82	SE 1	SE 1	NE 0	3	2	7	.	
15	19.2	25.8	18.6	21.2	2.2	737.2	736.0	738.3	83	76	92	NE 0	W 0	S 1	3	10	10●	7.7	↖ ● 1³/4-4ᵖ, ● 9¹/2-11¹/2ᵖ
16	16.0	15.6	14.8	15.5	−3.5	739.7	739.9	740.8	85	69	80	SW 1	W 1	SW 0	9	10	9	0.7	● 6ᵃ, ●° 10³/4-11³/4ᵃ, 1, 8¹/4ᵖ
17	14.2	17.5	15.8	15.8	−3.2	741.3	740.7	740.4	80	72	81	W 1	SW 1	E 1	6	8	5	3.0	● 10¹/2-11ᵃ
18	13.6	21.4	19.1	18.0	−1.0	740.3	739.1	737.8	86	51	75	E 1	N 0	SE 1	2	4	9	.	
19	15.2	23.0	20.2	19.5	0.5	735.6	733.5	731.3	81	55	72	E 1	E 1	SE 0	8	3	1	.	
20	18.6	26.8	18.0	21.1	2.0	730.2	**729.2**	731.1	77	52	96	SE 2	E 1	SW 1	1	9	10	3.7	↖ ● 6¹/2-8¹/4ᵖ
21	17.0	23.9	18.0	19.6	0.5	731.5	730.5	731.9	95	71	94	S 1	NE 1	E 1	10	9	3	8.6	↖ ● ↙ 6³/4-7¹/2ᵖ
22	16.9	21.5	16.1	18.2	−0.9	731.4	731.5	731.1	94	76	95	SE 1	W 1	W 1	10	10	10	8.3	●° 9¹/4ᵃ, ● 3¹/2-7¹/2ᵖ
23	16.2	16.8	14.5	15.8	−3.3	729.4	730.4	735.0	90	79	75	SW 2	W 2	SW 2	10	10●	10	2.1	● 2³/4-9ᵃ, ●° 0¹/2-3¹/2,
24	15.2	20.0	17.8	17.7	−1.4	734.9	734.2	733.4	73	62	78	W 2	NW 2	W 2	9	5	9	0.7	●° 7³/4, 8³/4ᵃ [7¹/2-7³/4ᵖ
25	15.8	18.8	15.4	16.7	−2.3	733.5	732.7	732.2	72	57	76	W 1	W 2	SW 1	10●	10	8	3.4	●° 7¹/2-10¹/2ᵃ, 2¹/2-2³/4, *)
26	12.4	14.6	12.6	13.2	−5.8	733.3	733.2	732.9	81	60	75	W 1	W 2	NW 2	5	10	10	6.5	● 0¹/2-10ᵃ, 0¹/4-5, 9¹/2-11¹/2ᵖ
27	11.0	12.8	11.2	11.7	−7.3	731.5	730.9	731.8	87	73	85	SW 1	SW 2	SW 1	10●	10	10●	5.2	● 0ᵃ-0³/4, 2¹/2-5¹/4, 8¹/4-11ᵖ
28	11.5	13.8	13.5	12.9	−6.1	731.9	731.6	732.9	90	86	86	W 2	S 1	S 0	9	8●	10	1.8	● 0³/4-6, 8, 10¹/2ᵃ-1¹/2ᵖ,
29	13.3	18.1	13.9	15.1	−3.9	733.9	734.5	735.8	84	57	85	SE 1	W 2	SE 1	9	8	1	.	[●° 4¹/2-9³/4ᵖ
30	**10.8**	20.1	14.8	15.1	−3.9	736.7	736.0	737.6	94	50	75	SE 1	NE 1	W 0	8	3	8	.	●° 3ᵖ
31	14.5	20.7	16.5	17.2	−1.7	739.8	740.0	740.2	87	50	75	SE 1	NE 1	SE 1	1	6	1	.	
																		Summe	
Mittel	15.2	20.6	16.9	17.6	—	736.7	736.0	736.6	86	65	82				6.2	6.8	7.0	111.4	*) **25.** 7¹/4-7³/4ᵖ

Juli 1914.
Observatorium.

Säntis.

$\lambda = 9^\circ 20', \beta = 47^\circ 15'$,
$H_b = 2500.1^m, G = -0.16 \frac{m}{m}$.

Tag	Lufttemperatur 7^{30}	1^{30}	9^{30}	Mittel	Abweich. vom Normalst.	Luftdruck 7^{30}	1^{30}	9^{30}	Relative Feuchtigkeit 7^{30}	1^{30}	9^{30}	Windrichtung und Stärke 7^{30}	1^{30}	9^{30}	Bewölkung 7^{30}	1^{30}	9^{30}	Niederschlag	Witterung
1	9.4	**13.5**	7.2	10.0	6.1	569.0	568.9	567.8	86	70	83	WSW 3	SW 1	WSW 2	1	6	9●	3.6	≡ 8¾–9¼p, K 7¾p–n
2	7.8	11.7	6.9	8.8	4.8	565.9	565.5	564.7	83	80	75	WSW 2	SW 1	SW 4	3	5	4	.	↙ III [● 9½p–n
3	8.6	10.1	4.2	7.6	3.5	563.9	564.2	564.5	73	80	100	WSW 2	WSW 1	W 2	6	10	10≡●	60.1	● △ 2–5¾p, *)
4	-0.5	-1.2	-2.1	-1.3	-5.4	564.3	564.7	564.0	100	100	100	WSW 3	WSW 1	WNW 3	10≡	10≡✱	10	6.4	✱ △ n–10¼a, a V, *)
5	-0.4	1.3	1.6	0.8	-3.4	561.9	562.0	562.7	100	80	91	WSW 1	WSW 3	WSW 3	3	9	2	.	≡ 9½–10¼a, 5¼–8p
6	4.4	8.0	3.4	5.3	1.0	563.9	565.0	565.6	85	84	98	SW 3	SSE 1	WSW 1	3	9	10●	34.4	≡ 3–3¾p, ≡° III, *)
7	-0.4	-1.9	-2.1	-1.5	-5.9	563.8	564.9	565.7	100	100	100	WSW 4	WSW 1	WSW 2	10≡✱	10≡✱	10≡✱	32.8	↙ I, ≡ ✱² ⇸ V
8	-2.2	-0.4	1.0	-0.5	-5.0	567.0	567.6	568.7	100	100	100	WSW 1	WSW 3	SSW 2	10≡	10≡	10≡	32.0	a V, ≡
9	2.3	2.6	1.0	2.0	-2.5	568.1	568.4	568.7	100	100	100	WNW 2	NW 2	NE 2	10≡	10≡	10≡✱	2.3	●² n–7¼a, *)
10	2.1	7.6	6.3	5.3	0.7	567.9	569.0	569.6	85	71	78	NE 3	ESE 1	SSE 1	1	2	0	.	
11	6.2	9.5	7.2	7.6	2.9	568.8	569.4	569.2	86	87	80	WSW 3	WSW 0	W 1	1	10≡	1	.	≡ II
12	7.5	10.5	7.7	8.6	3.8	568.5	569.0	568.8	82	80	100	WNW 2	WNW 1	WSW 2	1	8	10≡	50.4	● 2¾–6p, K 3¼–6¼p, *)
13	3.9	5.8	5.4	5.0	0.2	568.7	569.2	569.9	98	95	90	WSW 3	SSW 2	NW 2	9	10≡	4	0.1	≡ 7¾a–2p, ●° 8¼p
14	6.6	10.4	8.1	8.4	3.7	569.5	**570.0**	569.9	71	84	**62**	NW 0	WNW 1	WNW 1	1	7	2	.	
15	9.3	12.9	4.6	8.9	4.0	568.6	568.5	567.5	75	80	90	SW 2	SW 1	WSW 4	1	7	9●	47.2	K² 3¼–5¾p, *)
16	1.4	0.0	-0.6	0.3	-4.7	566.0	565.8	565.6	100	100	100	WNW 3	NW 2	NW 2	10≡●	10≡	10≡	19.5	● n–8½a, ✱–8½p, *)
17	-0.8	-0.4	-0.6	-0.6	-5.7	565.2	565.9	566.1	100	100	100	ENE 1	NW 1	W 2	10≡✱	10≡	10≡	4.1	V I, ≡, ✱ 7–10¼a, *)
18	-0.2	1.7	3.0	1.5	-3.6	566.0	566.5	566.0	100	100	100	WNW 2	NNW 1	ENE 2	10≡	10≡	10≡	.	≡
19	4.6	7.2	5.6	5.8	0.6	563.6	563.7	563.4	73	82	85	ENE 2	WSW 3	SE 2	1	2	6	.	
20	7.8	9.9	7.6	8.4	3.2	562.5	562.6	563.4	80	78	71	WSW 1	S 1	SSW 2	1	7	8	.	⊕ II
21	7.6	9.6	6.9	8.0	2.7	563.3	563.7	564.2	75	70	74	SSW 3	WSW 4	SSW 3	7	9	3	.	↙ II, < III
22	8.0	11.7	5.5	8.4	3.1	563.4	563.5	561.5	78	73	98	WSW 3	WSW 2	WNW 4	4	8	9●	50.7	●² 6p–n, ≡ 7–9¼p, ↙ III
23	1.5	1.9	-0.3	1.0	-4.3	558.6	558.7	560.9	100	100	100	WSW 3	WSW 5	SW 3	10≡✱	10≡●	10≡✱	39.6	✱° n–8a, ●²–7¾p, ✱–n, *)
24	-0.9	2.2	2.2	1.2	-4.2	560.8	561.8	561.9	100	100	100	WSW 4	WSW 5	WSW 5	10≡	10≡	10≡●	14.6	≡ ↙, ↙ II, III, ● 7p–n
25	1.0	3.4	1.0	1.8	-3.6	561.0	561.2	559.6	100	100	100	WSW 4	WSW 4	SW 4	10≡●	10≡	10≡●	54.5	↙ ≡, ● n–10¾a, *)
26	-2.5	-1.9	-2.7	-2.4	-7.8	558.5	558.2	558.8	100	100	100	WSW 3	WSW 4	WSW 3	10≡✱	10≡✱	10≡✱	58.9	≡² ✱² ⇸² V², ↙ II
27	-2.6	-2.6	**-4.0**	-3.1	-8.5	557.3	556.8	**556.5**	100	98	100	WSW 3	WSW 3	WSW 4	10≡✱	10✱	10≡✱	62.8	≡ ✱² ⇸² V², ↙ III
28	-2.9	-1.2	-1.4	-1.8	-7.2	557.4	558.1	559.2	100	100	100	WSW 3	WSW 3	SE 3	10≡✱	10≡	10≡✱	26.7	V² I, a ⇸², ≡ V, *)
29	-1.2	-0.4	-0.9	-0.8	-6.3	560.0	561.4	562.5	100	98	100	WSW 3	WNW 3	NNW 3	10≡✱	10≡✱	10≡	1.5	✱ 7½a–3¼p, ≡
30	0.0	0.8	0.0	0.3	-5.2	562.8	563.7	564.2	98	99	98	NNW 1	NNE 1	ESE 1	9	10≡△	10	0.9	≡ 9¾a–5¼p, *)
	-0.8	1.6	0.7	0.5	-5.0	565.0	566.7	567.8	98	95	90	SE 2	SE 0	SE 0	10≡	8	1	.	≡ n–1¼, 3¼–5¼p
Mittel	2.7	4.6	2.7	3.3	—	564.2	564.7	564.8	91	90	92				6.5	8.6	7.7	Summe 603.1	

*) 3. K 3¼–5¼p, ≡–n, ●² 8p–n *) 4. ≡, ✱ 0p–n *) 6. ●² 7¼p–n, n ✱ *) 9. ● ✱° 10½–11¼a, ● 11¾a–0¼p, ≡, ✱ 2½–2¾, 9½p–n *) 12. △ ▲ 4¾–5¼p, ≡ 4–4¾, 7½p–n, n K² ●² *) 15. ⌒ 6¼–6½p, ≡ 3¼–8¾p, ●² 4¼p–n, ↙ III *) 16. ≡, V III *) 17. 3–3¼, 6½–6¾p *) 23. a ↙, ≡, p ↙ *) 25. 3¼–5¾p, ●² 6½p–n, n ✱ *) 28. p ⇸, ✱² n–2½, 6¼p–n *) 30. ✱° 11½a–2¾p, △° 1¼–1¾p

Juli 1914.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34', \beta = 46^\circ 33'$,
$H_b = 2102.9^m, G = -0.14 \frac{m}{m}$.

Tag	Lufttemperatur 7^{30}	1^{30}	9^{30}	Mittel	Abweich. vom Normalst.	Luftdruck 7^{30}	1^{30}	9^{30}	Relative Feuchtigkeit 7^{30}	1^{30}	9^{30}	Windrichtung und Stärke 7^{30}	1^{30}	9^{30}	Bewölkung 7^{30}	1^{30}	9^{30}	Niederschlag	Witterung
1	12.1	**17.1**	8.7	12.6	6.0	596.7	596.1	595.4	48	36	64	NNE 0	S 1	NW 1	1	3	6	6.5	K ● 6–6¾p
2	8.5	9.6	8.0	8.7	2.0	594.1	593.4	593.0	83	65	95	S 1	S 2	SE 1	10	10●	8	16.3	● 6¾a–1½p, n
3	7.5	11.3	6.0	8.3	1.5	592.3	592.2	592.4	71	40	99	SE 1	SE 1	N 2	7	8	10	5.4	≡² III
4	0.8	0.5	1.2	0.8	-6.0	592.9	592.9	592.2	100	100	100	N 4	N 4	N 2–3	10●	10≡	10≡	17.8	● n–I, ✱ 7¾a–0¼p,
5	1.1	7.1	4.4	4.2	-2.7	590.1	590.2	591.1	98	34	84	N 1–2	N 1–2	N 0	5	3	4	.	[↙, p ≡², ↙ III
6	5.6	5.5	4.8	5.3	-1.7	592.3	593.5	593.8	86	100	98	SSE 1	SSE 1	SE 0	7	10≡	10●	68.0	● 10¼a–0¼p, ≡ II, *)
7	0.5	0.8	**-0.6**	0.2	-6.9	592.1	592.4	593.5	100	100	100	N 3	NNE 4	NNE 2–3	10●	10≡	10	26.5	●² I, ↙, ✱² 8–10¼a, *)
8	-0.4	4.7	3.6	2.6	-4.6	595.0	596.0	596.3	100	36	96	N 3	NE 2	NNE 3	10≡	2	10	4.5	↙ ≡ I, ↙ III
9	4.3	5.4	4.8	4.9	-2.4	595.7	596.4	596.4	99	95	72	N 2	NNE 3	N 1–2	10●≡	10≡	9	0.7	● n–I, ≡–p, ↙ II
10	5.8	14.2	8.6	9.5	2.1	596.1	596.7	597.1	43	**27**	95	N 1	SSE 1	N 1–2	0	1	10	.	
11	9.1	12.7	9.7	10.5	3.0	596.3	596.8	596.8	50	44	93	N 2	N 1–2	N 1	1	2	6	.	
12	9.9	13.3	9.6	10.9	3.3	596.4	596.3	596.9	65	48	79	N 1	N 2	N 1	0	7	7	0.2	n (12/13) ●°
13	7.6	9.8	8.2	8.5	0.9	596.6	597.2	**597.9**	76	61	99	N 1	NNE 2	N 1	8	9	7	.	
14	8.8	14.6	10.2	11.2	3.5	597.4	597.4	597.5	55	**27**	81	N 1	NNE 1	N 1	0	3	4	.	
15	11.9	16.8	8.0	12.2	4.4	596.6	596.0	595.5	74	45	89	SE 1	SSE 1	N 1	7	7	9	9.6	● 7½–9¼p
16	4.8	3.7	1.5	3.3	-4.6	593.8	593.0	593.1	100	100	100	N 2	N 3–4	N 3–4	10≡	10≡	10≡	4.1	≡² ●, p ↙
17	1.4	3.1	2.6	2.4	-5.6	593.1	593.8	593.9	100	93	61	N 4	N 3–4	N 3–4	10≡	8	7	0.5	↙ ≡ I, ↙ ●°
18	2.2	6.5	4.8	4.5	-3.5	593.4	594.2	593.6	97	53	98	N 3–4	N 3	N 3	10≡	5	10	.	≡ I, ↙
19	8.4	13.0	7.9	9.8	1.7	591.6	591.4	591.2	52	42	91	N 0	S 1	S 1–2	0	8	10	1.5	n (19/20) ●
20	6.7	9.0	8.1	7.9	-0.2	590.8	590.9	591.1	97	79	82	S 1	S 1	SSE 1	10≡	10≡	10≡	8.7	≡
21	7.6	8.6	7.2	7.8	-0.3	591.4	592.2	593.2	84	81	88	SSE 2	S 1–2	SE 1	10●	10●	10	20.1	● n–p
22	7.4	7.6	7.2	7.4	-0.8	592.3	591.3	588.5	92	100	95	SE 1	SE 1	SSE 2	10●≡	10●≡	10●≡	**82.4**	●² ≡²
23	3.7	5.4	2.2	3.8	-4.4	586.3	586.8	588.9	78	85	98	NNE 1	N 2	N 3	9	5	7	5.5	↙ III–n, n ●
24	1.6	7.1	5.8	4.8	-3.4	589.2	590.7	590.6	89	55	98	N 3–4	NNE 1	N 1–2	7	8	3	.	↙ I
25	5.2	12.6	6.4	8.1	-0.2	589.6	589.4	588.3	50	34	63	NE 1	SSE 1	N 1	0	6	10●	4.2	● III
26	1.2	5.2	0.3	2.2	-6.1	587.1	587.4	587.9	99	41	94	N 3	N 2	N 1	10	5	9	2.1	≡ ↙ I, ● 2¾–7p
27	2.3	3.7	0.8	2.0	-6.3	586.3	586.0	**585.6**	41	45	60	NNE 1	NNE 2	NNE 2	5	10	5	1.2	✱ 6–8¾p
28	0.6	5.6	1.0	2.4	-5.9	586.3	586.5	587.9	73	30	100	N 0	NE 1	NNE 1	9	4	10✱≡	0.7	✱° ≡ III
29	1.4	3.6	2.2	2.4	-5.9	588.4	589.6	591.0	99	93	100	NNE 1	N 1	NNE 1–2	6	10≡	10≡	0.5	●° 0–0¾p, p ≡
30	2.6	6.7	3.4	4.2	-4.1	590.9	591.3	591.8	60	43	99	N 1	NNE 1	N 2	1	7	9≡	0.5	≡ III, n ●°
	2.0	6.7	4.8	4.5	-3.8	593.0	594.7	596.0	100	37	91	N 2	N 2	N 1–2	10≡	4	5	.	≡² I
Mittel	4.9	8.1	5.2	6.1	—	592.4	592.7	592.8	79	61	89				6.5	6.9	8.2	Summe 287.5	

*) 6. ●² III–n *) 7. 2½–7¾p, ↙ ≡² II, △ 1¾–2p

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$Hb = 572.2^m$, $G = 0.05\,^m/_m$.

Bern.

August 1914.
Tellur. Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	13.2	22.8	17.0	17.7	−0.1	715.0	713.3	712.7	80	40	85	SE 0	NW 0	SSW 0	2	1	2	.	△ I
2	15.3	23.0	19.5	19.3	1.5	711.7	711.4	712.8	87	53	67	E 0	SW 0	SW 0	9	5	7	.	△ I [● 9³/₄p−n
3	17.2	24.7	17.6	19.8	2.1	713.0	710.8	710.6	77	36	93	SW 0	N 0	S 0	1	1	8	2.7	⌇ ● 6¹/₄−6¹/₂p, ⌐ III,
4	15.7	17.4	14.2	15.8	−1.9	711.0	710.2	711.3	86	86	94	SW 0	SW 0	S 0	10●	10●	10●	20.4	● n−o, 1p−n
5	14.2	21.1	16.3	17.2	−0.4	711.6	710.8	710.6	93	61	92	SE 0	SW 0	SW 0	7	7	10●	27.6	●² 6¹/₂p−n, ◠ 7³/₄p, ⌇ 9−10p
6	13.7	13.9	11.7	13.1	−4.5	710.5	714.0	715.4	92	88	90	SW 0	SW 0	SW 0	10●	9	2	9.6	● n−op
7	11.3	19.3	16.1	15.6	−1.9	715.2	714.2	715.5	87	40	84	SE 0	SW 0	SW 0	2	7	9	.	△ I
8	16.7	20.5	14.9	17.4	−0.1	717.5	717.6	718.4	71	47	87	SW 1	SW 0	NE 0	4	2	1	.	
9	13.7	23.5	17.3	18.2	0.8	719.1	718.5	718.7	84	45	80	E 0	NE 0	SW 0	1	1	0	.	△ I
10	16.7	26.1	19.5	20.8	3.5	719.0	718.4	718.6	86	37	87	SW 0	NW 0	SW 0	1	1	1	.	△ I
11	18.5	27.2	21.2	22.3	5.0	719.6	718.6	718.3	83	56	77	SE 0	NE 1	NE 0	1	1	2	.	△ I
12	18.4	27.0	20.7	22.0	4.8	718.0	716.6	716.3	83	53	84	E 0	NE 1	SE 0	2	3	5	.	△ I, ⌐ III
13	19.0	26.8	20.2	22.0	4.9	715.9	714.8	714.4	84	48	80	SE 0	NE 1	NE 0	1	0	2	.	△ I
14	17.6	26.8	20.4	21.6	4.5	713.7	712.1	711.6	84	46	84	SE 0	NNE 0	SW 0	1	3	3	.	△ I ●² 10p−n
15	18.6	15.8	14.6	16.3	−0.7	710.5	710.3	710.9	82	93	93	SE 0	ESE 0	SE 0	4	9●	7	28.2	⌇ ●² 11³/₄a−1¹/₂, 2¹/₂−4p,
16	13.2	15.9	12.9	14.0	−2.9	709.5	708.6	708.7	93	90	94	SE 0	NW 0	SW 0	10≡	10●	10●	17.0	≡² I, ● 11a−n
17	12.0	13.8	12.3	12.7	−4.1	709.7	710.7	711.3	87	87	94	SW 1	W 1	SE 0	10	10●	10	5.8	● o¹/₄p−n
18	13.1	15.8	12.3	13.7	−3.0	711.7	712.8	713.0	94	73	93	SE 0	SW 0	NE 0	10	10	3	1.1	● 10−11¹/₂a
19	11.9	18.2	14.6	14.9	−1.7	712.9	712.9	713.3	94	68	90	NE 0	NE 0	NE 0	9≡	7	2	.	△ ≡² I
20	12.2	21.1	16.3	16.5	0.0	714.1	712.8	713.5	94	64	83	SE 0	NE 0	SW 1	2≡	7	10	10.8	△ ≡ I
21	14.3	15.2	13.5	14.3	−2.2	714.0	714.8	715.4	93	91	92	SW 0	WSW 0	SE 0	10●	10●	3	4.5	● n−3p
22	10.4	15.7	12.0	12.7	−3.7	715.3	714.7	716.2	94	81	93	SE 0	NE 0	NE 0	7≡	10	3	0.2	≡ I, ●° 5¹/₂−5³/₄p
23	9.0	18.7	13.1	13.6	−2.7	717.2	715.8	715.5	94	57	88	SE 0	NE 1	NE 0	9≡	1	1	.	≡² △ I
24	10.6	21.9	15.2	15.9	−0.3	715.0	714.0	714.2	94	60	93	E 0	W 0	WSW 0	1≡	0	3	.	≡ △ I
25	13.6	23.9	17.0	18.2	2.1	714.7	714.0	714.6	92	46	88	SE 0	SW 1	SE 1	5	6	10	3.4	● 5¹/₂−6p
26	15.7	23.0	16.4	18.4	2.4	713.1	711.2	710.3	92	56	91	SE 0	NW 0	SW 0	9	7	10●	14.9	⌇° ● 4¹/₂−5p, ● 9¹/₄p−n
27	14.2	13.7	11.7	13.2	−2.7	711.0	712.1	713.0	93	90	93	SW 0	W 0	SE 1	10●	10●	10●	24.?	●²
28	8.2	13.8	14.5	12.2	−3.6	713.7	714.0	716.1	91	84	92	E 0	NE 0	NE 0	10	10	9	.	
29	14.1	20.2	16.6	17.0	1.3	717.1	717.2	717.4	88	70	92	SE 0	NE 0	E 0	10	8	1	.	
30	12.5	23.2	17.2	17.6	2.1	718.1	717.2	717.3	93	60	91	SE 0	NW 0	NE 0	7≡	1	1	.	≡² △ I
31	14.5	23.6	16.3	18.1	2.7	717.4	716.5	716.7	93	59	92	SE 0	NE 1	NE 0	1≡	1	0	.	≡ I
																		Summe	
Mittel	14.2	20.4	15.9	16.8	—	714.4	713.9	714.3	88	63	88				5.7	5.4	5.0	170.4	

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$Hb = 487.3^m$, $G = 0.06\,^m/_m$.

Neuenburg.

August 1914.
Observatorium.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	13.8	23.6	16.8	18.1	−1.6	722.8	720.9	719.8	88	61	87	NE 1	S 1	N 1	8	0	0	.	
2	16.8	21.6	20.3	19.6	0.0	719.2	718.6	719.9	76	71	56	SW 1	SW 1	SW 1	9	6	9	1.1	● 11¹/₂a−1p, ●° 4p
3	17.3	26.1	21.7	21.7	2.1	720.4	718.2	717.5	87	49	54	SW 1	SE 1	NW 1	4	0	9	1.3	●° 6¹/₄p
4	16.9	17.0	14.8	16.2	−3.4	718.4	717.8	718.6	72	88	98	SW 2	SW 1	W 1	10●	10●	10	22.0	● n−7¹/₂a, ●² 1p−III
5	14.8	21.2	16.8	17.6	−1.9	719.0	718.3	717.9	95	75	82	NW 1	SW 1	NW 1	9	8	10	28.2	●° 1¹/₂p, ⌇ ● 5−6p, n ●²
6	13.4	16.8	12.2	14.1	−5.4	718.0	720.9	722.8	98	65	78	W 1	NW 2	NW 1	10●	8	2	4.0	● n−op
7	11.0	17.8	16.8	15.2	−4.2	722.7	721.7	723.0	90	57	65	E 1	SE 1	W 1	5	9	10	.	≡° I, ●° 10p
8	15.4	22.7	16.3	18.1	−1.3	725.1	725.1	725.9	77	61	73	W 1	S 1	N 1	9	3	3	.	
9	13.6	23.0	16.4	17.7	−1.6	726.7	726.1	726.0	90	64	81	E 1	S 1	N 1	3	0	0	.	
10	15.6	25.6	18.9	20.0	0.8	726.5	725.9	725.9	91	56	73	NE 1	SE 1	N 1	0	0	0	.	
11	17.6	28.1	21.7	22.5	3.3	726.9	726.0	725.5	91	60	61	NE 1	SE 1	N 1	3	2	2	.	
12	19.9	28.8	22.8	23.8	4.7	725.3	724.0	723.4	84	51	74	NE 1	E 1	N 1	4	3	4	.	⌐ III
13	19.0	29.0	20.4	22.8	3.8	723.3	722.2	721.5	93	58	78	NE 1	SE 1	N 1	4	2	2	.	⌐ III
14	17.9	27.3	20.7	22.0	3.0	721.1	719.5	718.7	91	57	77	NE 1	SE 1	N 1	3	3	0	.	[11¹/₂a−6¹/₂p
15	18.9	17.2	15.4	17.2	−1.7	717.6	717.4	718.2	88	94	97	NW 0	NE 2	N 1	7	10	9	47.7	●° 7, 7³/₄, 10a, ⌇ ●²
16	14.6	17.2	13.4	15.1	−3.7	716.8	716.0	715.7	93	87	97	NE 1	E 1	N 1	10	10●	10●	10.5	● 11a−n
17	12.0	13.6	12.8	12.8	−6.0	717.2	718.1	718.6	95	93	98	W 2	SW 2	NW 1	10●	10	10●	8.5	●
18	13.4	16.1	13.5	14.3	−4.4	718.9	720.2	720.4	89	79	91	NW 1	SW 1	N 1	10	10	2	.	●° n−7¹/₂a, 6p
19	13.2	20.4	17.2	16.9	−1.7	720.4	720.6	720.4	92	65	69	NE 1	E 2	NE 2	3	4	0	.	
20	13.6	22.2	14.8	16.9	−1.6	721.4	720.4	720.5	91	72	86	NE 1	SE 1	N 2	2	7	10●	32.4	●² 6³/₄p−III, ▲° 7¹/₄p
21	15.2	15.5	13.2	14.6	−3.8	721.4	722.2	722.7	99	97	98	NE 0	SW 1	N 0	10	10●	2	13.8	● n−2p
22	13.4	17.2	12.9	14.5	−3.8	722.5	721.9	723.5	95	83	92	W 0	SE 1	NW 1	10	9	2	0.8	●° 11¹/₄a−2³/₄p
23	10.1	20.4	16.3	15.6	−2.6	724.8	723.7	722.5	97	57	54	NE 1	E 2	N 1	10≡	2	0	.	≡ △ 7−9a
24	12.6	22.0	15.7	16.8	−1.3	722.4	721.4	721.3	93	64	89	E 1	SE 1	N 1	0	2	0	.	△ I
25	14.8	21.2	18.2	18.1	0.1	722.1	721.5	721.7	95	74	86	SE 1	SW 1	N 0	7	8	10	.	≡° △ I
26	17.5	23.8	17.2	19.5	1.5	720.6	718.4	717.3	86	62	94	NW 1	SW 1	NW 1	8	7	10	8.3	● 6p−n
27	14.5	14.8	12.8	14.0	−3.9	718.1	719.5	720.4	97	87	89	SW 1	W 1	N 1	10●	10	10	4.4	● n−o¹/₂p
28	10.1	14.3	15.9	13.4	−4.4	721.1	721.5	723.3	95	88	85	NE 1	NE 1	NE 1	10●	10	10	0.2	● n−8a
29	15.9	21.7	18.9	18.8	1.1	724.5	724.8	724.8	87	72	81	E 1	E 1	N 1	10	8	0	.	
30	15.0	24.1	17.6	18.9	1.4	725.6	724.8	724.6	93	68	88	NE 1	SE 1	N 0	3	1	0	.	△ I
31	15.1	25.1	19.6	19.9	2.5	724.7	724.0	724.0	97	55	78	NE 0	E 1	N 1	3	0	0	.	△ I
																		Summe	
Mittel	14.9	21.1	16.8	17.6	—	721.8	721.3	721.5	90	70	81				6.6	5.5	4.7	183.2	

August 1914.
Beobachter: Frl. *H. Nager.*

Altdorf.

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$Hb = 456.3^m$, $G = 0.05^{m}/_{m}$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	12.3	21.2	15.8	16.4	−1.7	725.2	724.4	722.6	76	**44**	90	E 0	N 0	SE 0	0	0	0	.	
2	18.6	21.9	17.8	19.4	1.3	721.0	721.0	722.6	69	61	99	E 0	N 0	SE 0	9	7	9	2.9	⌒ ● 7½–8¼p
3	18.0	24.0	19.8	20.6	2.6	722.6	720.8	719.3	89	50	74	NE 0	N 0	NE 0	1	3	3	.	
4	18.6	21.5	15.8	18.6	0.6	720.1	720.0	721.0	86	66	100	W 0	N 0	NW 0	7	7	10●	14.3	● III–n
5	13.9	20.6	19.9	18.1	0.1	721.4	721.3	721.2	97	60	75	E 0	N 0	SW 0	0	3	10●	21.6	≡³ 5¼ᵃ, ⌒ 8¼p, ●–n
6	14.8	15.2	12.0	14.0	−3.9	720.6	723.3	725.3	98	95	94	SE 0–1	E 0	SE 0	10●	10●	8	9.3	● n–II
7	11.8	19.6	16.3	15.9	−2.0	725.4	724.8	725.0	78	50	88	E 0	N 1	NW 0	0	5	10●	1.9	● 9¼p–n
8	13.8	20.4	15.8	16.7	−1.2	727.2	728.2	728.6	94	59	92	E 0	NW 1	SW 0	4	3	5	.	
9	12.8	21.0	17.4	17.1	−0.7	**729.6**	728.7	728.8	92	56	94	E 0	N 0–1	E 0	0	0	0	.	
10	15.8	23.4	18.7	19.3	1.5	728.5	729.0	728.5	88	55	93	E 0	N 0	SE 0	0	0	0	.	
11	17.8	25.0	20.6	21.1	3.4	729.2	729.1	728.2	91	55	88	E 0	N 0	SE 0	0	1	0	.	
12	17.9	23.6	18.8	20.1	2.5	727.8	726.8	726.0	92	75	89	E 0	N 0	NE 0	0	5	4	8.7	⌒ ● 2½p–p
13	16.2	24.8	19.8	20.3	2.7	725.9	724.8	723.9	84	60	90	E 0	N 0	E 0	0	3	0	.	
14	15.3	**25.8**	20.0	20.4	2.9	722.7	720.9	720.8	87	52	86	SE 0	NW 0	NE 0	0	2	0	.	⌒ ● 1¼p–n
15	17.9	19.6	15.9	17.8	0.4	719.7	719.6	720.7	93	67	98	E 0	NW 1	N 0	1	10●	10●	21.1	● 1½p–n
16	15.8	21.0	16.0	17.6	0.2	719.7	717.5	**717.4**	97	60	91	NE 0	N 0	NW 0	10	10●	10●	23.4	●
17	14.3	17.2	14.1	15.2	−2.1	718.8	720.1	721.1	97	60	98	NE 0	N 1	NW 0	10●	10●	10●	4.2	●° I, ≡ n–II
18	14.3	17.3	14.0	15.2	−2.0	721.2	722.2	723.1	95	66	97	NE 0	NW 1	NE 0	10●≡	10≡	0	0.2	
19	13.4	18.3	15.3	15.7	−1.5	722.7	722.6	723.0	90	64	99	SE 0	NW 0–1	NE 0	8	7	3	.	●° 3¼p
20	14.1	20.1	15.9	16.7	−0.4	723.9	722.7	722.9	93	63	98	NW 0	NW 0–1	NE 0	9	4	0	2.9	● n–II
21	15.8	17.4	14.3	15.8	−1.2	723.6	724.2	725.4	100	88	98	NE 0	NE 0	NW 0	10●	10●	10	5.7	≡° II, ⌒° ● 3¼p
22	12.8	18.8	12.8	14.8	−2.1	724.9	724.7	726.3	99	54	100	E 0	NW 0	NE 0	7	8	0	2.3	
23	11.2	18.4	13.8	14.5	−2.3	727.3	725.6	725.7	96	54	95	E 0	NW 0–1	SE 0	0	1	0	.	≡ I
24	12.3	19.5	16.0	15.9	−0.9	725.0	723.6	724.2	93	55	82	NW 0	NW 0	SE 0	7≡	0	0	.	● III
25	14.9	23.5	17.0	18.5	1.8	724.4	723.0	724.9	92	50	96	E 0	N 0–1	NE 0	3	3	10●	1.7	
26	16.2	21.4	16.8	18.1	1.5	723.1	720.9	720.0	97	57	86	E 0	N 0	NW 0	8	7	7	0.9	n (26/27) ●°
27	15.9	16.1	12.8	14.9	−1.6	720.6	721.4	723.7	96	88	98	N 0	NW 0–1	NW 0	10●	10●	10●	**49.1**	●²
28	**10.3**	16.7	13.4	13.5	−2.9	723.9	723.4	726.1	91	61	99	E 0	NW 0–1	SE 0	7	4	3	.	⌒° ● 7–9¼p
29	12.8	21.0	16.1	16.6	0.3	727.1	726.7	727.6	92	64	99	E 0	NW 0	SE 0	0	2	0	2.7	
30	13.4	20.9	18.3	17.5	1.3	727.8	726.9	727.6	99	65	95	E 0	N 0	NW 0	0	1	9	.	
31	15.0	21.6	17.3	18.0	1.9	727.0	725.9	726.8	96	62	95	E 0	NW 0	N 0	0	1	0	.	
Mittel	14.8	20.5	16.4	17.2	—	724.1	723.7	724.1	91	62	93				4.2	4.7	4.5	Summe 172.9	

August 1914.
Observatorium.

Genf.

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$Hb = 405.0^m$, $G = 0.02^{m}/_{m}$.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	13.9	19.6	19.5	17.0	−1.8	729.8	727.5	726.4	80	63	66	SSW 0	NNE 1	W 0	0	0	0	.	⊿ I
2	17.2	24.1	21.0	20.4	1.7	726.2	725.7	726.9	71	**47**	50	S 1	S 1	S 1	7	7	8	.	
3	17.8	21.2	20.6	20.0	1.3	727.5	724.6	726.0	72	62	68	SSE 0	N 1	SSW 1	1	1	8	.	⊿ I
4	17.2	16.8	14.9	16.5	−2.2	726.1	724.5	726.1	70	83	93	SSE 0	W 0	SW 0	10	10●	6	28.6	●² 10½ᵃ–7p, ⌒ 7½p
5	14.4	20.2	15.5	16.3	−1.7	726.1	725.1	724.9	93	71	95	S 0	N 1	NNE 1	4	5	10●	**61.4**	⊿ I, ⌒ 4¾–5¼, 8½p, *)
6	13.8	17.8	13.7	15.1	−3.5	726.4	728.5	729.9	95	70	73	NW 1	N 1	SE 0	10●	8	0	10.0	● 7½–10¼ᵃ, 0½–2½p
7	**11.4**	19.0	17.4	15.2	−3.3	730.1	729.0	730.6	83	51	74	SW 0	N 1	NW 0	1	5	7	.	⊿² I
8	18.0	21.2	17.7	18.6	0.1	732.2	732.1	732.7	78	49	74	SSE 0	N 1	N 0	3	3	0	.	⊿² I
9	15.4	21.2	18.5	17.8	0.7	**733.8**	733.4	733.2	83	54	82	S 0	N 1	N 0	2	1	0	.	⊿² I
10	16.8	23.2	20.8	19.2	0.8	733.7	732.9	732.9	85	62	78	S 0	N 1	N 0	0	1	0	.	⊿² I
11	17.4	24.5	21.5	21.2	2.8	733.7	732.9	732.1	86	65	78	S 0	N 1	SW 0	3	3	0	.	⊿² I
12	20.0	**26.6**	22.5	22.4	4.1	732.1	731.1	730.1	80	64	74	S 0	NE 1	S 0	2	3	6	.	⊿² I, ⌐ 9½–10½p
13	20.0	25.4	21.0	21.9	3.7	730.1	728.9	728.6	83	61	88	S 0	N 1	W 0	1	3	3	.	⊿ I, ⌒ 2½, 3½, 4½p, ⌐ III
14	18.2	25.0	22.4	21.8	3.6	728.0	726.6	725.9	86	60	77	S 0	N 1	SW 0	1	3	0	.	⊿² I
15	19.0	19.8	16.3	18.9	0.8	724.9	724.4	725.6	87	85	88	SE 0	S 1	SW 0	1	8	8	3.7	⊿ I, ⌒ 0, 3, 5p, *)
16	14.6	17.0	14.9	15.4	−2.6	723.6	**723.3**	723.4	93	88	90	S 0	N 1	S 1	10	10●	10	5.8	● 9¾ᵃ–4½p, n
17	13.4	19.0	14.6	16.2	−1.8	725.2	725.1	725.7	86	61	94	S 1	S 0	SE 0	10	9	10●	1.8	⊿ I, ● 9–10p
18	14.2	18.2	15.4	16.1	−1.8	726.9	727.2	727.3	91	65	86	S 1	N 1	N 1	7	6	0	.	
19	14.7	18.8	15.6	16.0	−1.8	727.6	727.6	728.7	86	60	84	E 0	N 1	S 0	10	4	0	.	⊿² I
20	14.0	20.2	17.8	16.6	−1.1	729.2	727.5	728.3	86	65	86	S 0	N 1	E 0	3	4	10●	4.8	⊿ I, ● 9½–10½p, n
21	15.4	19.0	16.5	16.7	−0.9	729.1	728.9	729.8	100	80	87	SSE 0	N 1	SE 0	10●	5	0	.	●° I
22	13.2	18.5	11.6	14.5	−3.1	730.0	729.2	730.5	98	68	98	S 0	N 0	NNW 0	10≡	7	0	3.7	≡ ⊿² I, ⌒ 6, 6¼p, *)
23	12.6	19.3	14.9	15.1	−2.4	731.7	730.4	729.6	98	60	80	SE 0	NNE 1	SW 0	8	0	0	.	⊿ I
24	12.4	20.2	17.7	16.3	−1.1	729.5	728.7	729.1	86	58	73	S 0	N 1	SW 0	0	1	0	.	⊿ I
25	15.7	24.7	18.5	19.4	2.1	729.3	729.1	729.2	86	54	78	SE 0	SW 1	S 0	9	8	7	.	
26	17.8	24.7	15.8	19.6	2.4	727.7	725.8	725.6	80	53	99	E 0	SW 1	S 0	3	9	10●	33.8	●² 4¾–5½, 8½–10½p, n
27	14.4	19.3	14.5	16.1	−1.0	726.1	727.0	726.9	93	63	78	S 0	SE 0	SSE 0	10●	8	10	7.9	● I, 11½ᵃ–0½p, n
28	12.2	15.4	16.0	14.3	−2.7	727.2	728.2	730.5	72	75	82	NNE 1	NNE 2	E 0	10	9	10	.	↙ II
29	14.8	19.8	17.9	17.0	0.1	731.6	731.4	731.9	91	72	88	SE 0	NE 1	S 0	8	4	0	.	⊿ I
30	15.2	21.5	18.5	18.3	1.5	732.5	731.5	731.3	92	66	87	S 0	NNE 1	S 1	0	0	0	.	⊿ I
31	15.1	22.8	19.2	19.1	2.4	731.7	731.0	730.9	92	63	81	SSW 0	N 1	SW 0	0	2	0	.	⊿ I
Mittel	15.5	20.8	17.5	17.7	—	729.0	728.4	728.7	86	64	82				5.0	4.7	4.0	Summe 161.5	

*) **5.** ●² 5½–10½p, n ⌒ ●² *) **15.** ● 11½ᵃ–0½, 3½–5p *) **22.** ● 5¾–6¾p, ↙ 5½–6½p

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁵ᵃ, 1³⁵ u. 9³⁵p.

$\lambda = 8^\circ\ 33'$, $\beta = 47^\circ\ 23'$,
$Hb = 493.2^m$, $G = 0.08\,^m/_m$.

Zürich.

August 1914.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	11.4	25.6	16.4	17.8	−0.3	722.2	720.3	719.3	88	38	83	E 0	SW 0	NE 0	1	0	0	.	
2	16.6	20.8	19.2	18.9	0.8	718.7	718.4	719.7	82	47	72	SW 0	SW 1	W 0	9	9●	7	.	●° 1½p
3	16.2	27.4	17.2	20.3	2.2	719.8	718.4	716.2	91	**30**	94	SE 0	NW 1	SE 1	0	0	7	11.6	⌒ ● 6½–8¼p, ● 11p–2ª
4	16.7	20.4	14.4	17.2	−0.8	717.8	717.1	717.7	81	61	95	W 1	W 1	N 1	10	10	10●	9.9	●° 4¾–5½, 7¾–9¾ª, *)
5	15.0	22.6	17.4	18.3	0.3	718.6	717.8	717.2	90	53	87	S 1	NW 0	SW 1	2	5	10	18.3	⌒ ● 9–9¼ª, ●² 10¾p–n
6	13.7	13.1	12.8	13.2	−4.8	717.6	719.8	722.1	94	90	88	S 0	W 1	W 1	10	10●	4	8.0	● n–I, 10½ª–13¾p, p ⸙
7	10.8	20.2	15.5	15.5	−2.4	722.2	721.0	721.9	91	45	79	SE 0	W 1	W 0	1	8	10	.	●° 10¾p
8	15.6	20.9	14.2	16.9	−1.0	724.3	725.1	725.7	71	50	75	NW 1	W 1	N 0	4	4	2	0.1	
9	11.8	25.4	15.6	17.6	−0.2	726.2	725.6	725.6	87	40	70	N 0	S 0	NE 0	1	0	0	.	
10	14.4	27.4	17.8	19.9	2.1	725.7	725.2	725.3	85	40	82	NE 0	NW 1	NW 0	0	0	0	.	
11	15.7	28.8	19.2	21.2	3.5	**726.8**	725.7	725.2	91	45	82	NE 0	N 1	NE 0	1	1	1	.	
12	17.4	28.4	20.4	22.1	4.5	725.0	723.9	723.1	89	44	85	NE 0	NE 1	E 1	1	2	3	.	
13	18.0	28.7	20.6	22.4	4.8	722.9	721.7	721.1	90	45	75	E 0	N 1	E 0	0	1	2	.	⌒ 11p
14	18.0	**29.1**	20.5	22.5	5.0	720.5	718.9	718.0	86	43	80	N 0	E 0	NE 0	1	2	4	0.9	⌒² 10p–n
15	17.2	16.6	15.2	16.3	−1.1	717.0	717.1	717.6	96	95	96	NW 1	S 1	NW 1	5	10	10	23.0	⌒ ● 6¾–7¼, 9½–9¾ª, *)
16	16.3	19.4	13.6	16.4	−1.0	716.7	715.1	**714.5**	91	67	95	SW 0	N 1	W 1	10	10	10●	**25.4**	●° 4–4¼p, ●² 7p–2¼ª
17	13.8	16.4	14.0	14.7	−2.6	716.0	716.9	718.0	84	67	84	W 1	SW 1	SW 1	9	9	10	0.2	●° 5½–5¾, 10ª, o, 2, *)
18	13.6	17.6	13.3	14.8	−2.4	718.2	719.5	720.3	85	68	96	W 0	NW 1	E 0	10	9	6	0.2	●° 9½–9¾ª, 6p
19	11.6	20.6	15.3	15.8	−1.3	720.1	720.1	720.3	98	50	79	E 0	NE 1	NE 0	10	2	0	.	
20	12.3	22.2	17.1	17.2	0.1	721.0	720.1	720.0	86	53	81	NW 0	NE 1	SW 0	1	1	10	.	
21	15.3	16.7	12.7	14.9	−2.1	720.6	721.1	722.0	82	81	97	NW 0	NW 1	N 0	9	10	1	2.7	●° 2½, 3¼p, ● 3½–7p, *)
22	11.8	18.6	11.2	13.9	−3.0	722.0	721.2	723.2	100	69	94	SE 0	W 1	E 1	7	7	0	7.4	≡° I, △° 2¾p, ⌒ ●²–3p,
23	**10.1**	21.2	13.4	14.9	−1.9	724.5	723.3	722.9	100	52	78	E 1	N 1	NE 0	10≡	1	0	0.1	≡ n–9ª [●° 3½–5½p
24	11.2	23.8	14.1	16.4	−0.4	721.9	721.1	720.8	93	42	89	SE 0	SE 1	E 0	0	1	0	.	
25	13.8	25.3	18.2	19.1	2.4	721.4	720.7	721.6	93	45	83	E 0	W 1	SW 1	1	2	10	2.0	● 11–12p [7½p–n
26	16.2	23.2	17.4	18.9	2.3	720.0	718.2	717.2	96	52	85	S 1	NW 1	E 1	9●	7	10	5.1	●° 7¼–8¼ª, ● 9¾–10ª,
27	15.2	14.9	11.3	13.8	−2.7	717.7	718.7	720.5	89	92	96	SW 0	W 1	SE 1	10	10●	10●	23.9	⸙ 0ª, a ●°, ●² 8¼ª–n
28	11.2	15.7	15.7	14.2	−2.2	721.1	721.1	723.1	93	79	88	NE 1	NE 0	NE 1	9	10	10	0.2	●² n–2½ª
29	15.2	23.4	16.1	18.2	1.9	724.1	724.1	724.6	90	55	85	NE 1	E 1	N 0	3	5	0	.	
30	13.8	23.9	16.5	18.1	1.9	724.8	724.1	724.2	95	55	91	E 0	SE 1	E 0	0	1	0	.	*) **4.** a ⸙, ● 0–10¾p
31	14.2	25.6	17.0	18.9	2.8	724.3	723.4	723.8	94	50	87	E 0	NE 1	NE 0	0	1	0	.	*) **15.** ⌒ ⸙ II, ●² 0–8½p
																		Summe	*) **17.** 5½–5¾p, ⸙
Mittel	14.3	22.1	15.9	17.4	—	721.3	720.8	721.0	90	56	86				4.6	4.8	4.7	139.0	*) **21.** ⌒ 9¼p

$\lambda = 8^\circ\ 30'$, $\beta = 47^\circ\ 3'$,
$Hb = 1787.3^m$, $G = -0.11\,^m/_m$.

Rigi-Kulm.

August 1914.
Beobachter: *M. Bissig.*

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	10.0	13.9	10.8	11.6	1.6	619.2	618.8	618.7	40	35	48	N 0	SE 0	SW 0	0	0	1	.	
2	12.6	15.4	11.9	13.3	3.3	617.1	617.4	618.3	39	40	81	W 0	S 0–1	W 1	8	8	9	1.6	● ⸙ 7¼p
3	11.6	14.8	11.8	12.7	2.7	618.0	617.6	616.3	59	61	100	SW 0	E 0	NW 0	1	1	9	.	
4	10.6	14.1	6.8	10.5	0.5	614.6	614.7	614.7	74	73	83	S 1	SW 1	W 1–2	10	8	10●	35.1	● 10ª, 0p, ≡° II, ●² 4p–n
5	8.6	14.2	9.5	10.8	0.9	615.4	616.0	615.7	81	60	100	S 0	S 0	W 4	3	3	10●	32.5	⌒ ●² ⸙ III–n
6	5.6	4.6	4.8	5.0	−4.9	614.3	615.8	617.9	90	100	84	W 2	W 0	W 0	10●	10●	7	20.9	● n–p
7	5.5	10.5	7.6	7.9	−2.0	617.8	617.7	618.3	80	69	96	S 0–1	NE 0	NW 3	3	5	7	3.5	≡° II, ⸙ III, n ●
8	6.0	9.0	8.2	7.7	−2.2	620.1	621.2	622.1	100	79	100	NW 1	W 0	SW 0	10≡	5	3	.	≡ I
9	11.8	16.5	13.8	14.0	4.2	622.4	623.3	623.7	**27**	38	54	W 0	S 0	S 0	1	0	0	.	
10	15.2	**19.0**	15.6	16.6	6.8	623.5	623.6	624.3	38	60	63	S 0	SW 1	S 0	0	0	0	.	
11	15.2	18.2	14.6	16.0	6.3	624.4	**624.7**	624.5	41	49	96	SW 1	SE 1	SE 1	0	3	3	.	
12	14.8	15.4	14.2	14.8	5.1	624.4	624.2	622.6	81	100	92	E 2	SW 1	S 0	3	5	8	.	
13	14.3	14.4	13.6	14.1	4.5	621.4	621.3	620.5	68	100	85	SW 1	E 1	SE 1	0	5	3	.	
14	14.2	15.6	13.2	14.3	4.7	619.4	618.7	618.1	71	59	100	E 0	E 0	W 1	0	5	3	.	
15	13.3	8.8	8.0	10.0	0.5	615.9	615.9	615.1	100	100	96	NW 3	W 2	W 3	7	10●	10●	42.8	⸙ I, III, ●² 1p–n
16	9.1	9.4	6.7	8.4	−1.1	614.6	613.3	**612.2**	100	100	100	NW 0	NW 0	W 2	10≡	10≡	10●	**49.6**	≡ n–II, ●² 2p–n
17	4.7	7.5	4.2	5.5	−3.9	612.5	613.6	614.5	100	84	93	W 2	NW 1	W 3	10●	10≡	10●	6.6	● I, ≡ II, ● ⸙ III
18	5.0	6.4	5.8	5.7	−3.7	614.5	615.7	616.7	100	100	96	W 0–1	W 0	E 0	10≡	10≡	3	2.6	≡ ● n–II
19	7.0	10.7	7.8	8.5	−0.8	616.0	616.8	617.6	74	70	99	E 2	SE 0	E 1–2	1	3	5	.	p ≡°
20	11.4	13.4	9.8	11.5	2.3	617.7	617.7	617.8	48	55	82	SE 0	SE 1	E 0	3	7	10	6.9	
21	7.9	6.8	6.8	7.2	−2.0	617.6	617.9	618.6	100	100	85	NE 0	N 0	E 1	10●	10	10●	17.6	● 5–8½ª, 0½p–n
22	6.3	10.0	3.3	6.5	−2.6	618.3	618.3	618.9	64	68	47	W 1	W 1	E 1	3	10≡	0	39.1	≡ II, ⌒² ●² ✳² △² 2¾–4½p
23	5.2	10.8	7.4	7.8	−1.2	619.4	619.6	619.6	71	64	93	E 2	E 1	E 0	0	8	0	.	
24	9.5	11.2	10.2	10.3	1.4	618.4	619.0	619.1	45	70	92	E 0	NW 0	E 1	0	1	1	.	
25	10.7	14.2	9.7	11.5	2.6	619.1	619.0	619.2	58	62	95	NW 0	NW 1–2	W 2	3	5	10	3.2	● 8½p, n
26	10.4	12.8	9.5	10.9	2.1	617.7	616.8	615.8	85	69	100	SE 0	NW 0	NW 1	10	7	10≡	8.0	≡ 8ª, III, n ●
27	7.2	6.6	**2.2**	5.3	−3.4	614.8	615.3	615.9	100	100	100	N 1	NW 1–2	NW 0	10●	10●	10●	44.7	●²
28	3.8	8.7	7.8	6.8	−1.8	615.5	616.9	619.2	100	100	100	W 3	E 1	E 2	10≡	3	3	.	≡ ⸙ I
29	10.2	12.5	10.4	11.0	2.5	620.2	621.1	622.0	56	83	99	E 0	E 0	E 2	0	10≡	3	.	≡ II, p ≡°
30	11.5	14.8	11.4	12.6	4.1	621.9	621.9	622.2	52	55	66	S 1	S 1	S 0	0	5	0	.	
31	11.6	15.0	11.5	12.7	4.3	621.7	621.9	622.0	71	59	69	SE 0–1	SE 0	E 2	0	0	3	.	
																		Summe	
Mittel	9.7	12.1	9.3	10.4	—	618.3	618.6	618.8	71	73	87				4.4	5.7	5.5	314.7	

August 1914.
Beobachter: *J. Camenisch.*

Bevers.

$\lambda = 9^\circ 53'$, $\beta = 46^\circ 33'$,
$H_b = 1712.6^m$, $G = -0.12\,^{m}/_{m}$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	4.0	18.6	9.8	10.8	-1.1	625.6	624.4	625.4	94	**34**	85	N 1	S 1	NE 1	1	0	0	.	⊔ I
2	9.0	17.4	11.2	12.5	0.7	624.2	622.7	623.8	95	50	84	— 0	S 2	— 0	1	9	8	.	
3	11.0	19.6	12.8	14.5	2.8	623.9	622.8	623.1	94	54	80	S 0	S 2	— 0	5	6	7	.	
4	11.2	15.8	11.4	12.8	1.1	622.1	621.4	620.9	80	66	91	S 0	SE 1	— 0	9	8	10●	7.8	● III–n
5	10.0	18.8	12.7	13.8	2.2	621.8	621.4	622.1	95	44	80	SW 0	SW 2	S 2	4	2	4	1.2	n (5/6) ●
6	10.4	2.7	3.8	5.6	-5.9	618.4	620.8	623.5	92	84	95	N 1	S 1	— 0	10●	10*●	6	37.5	a ●², ●² ✳-p
7	**1.2**	16.3	8.2	8.6	-2.9	623.9	622.8	624.1	97	39	74	NE 1	SE 0	W 1	6	1	6	1.0	n (7/8) ●
8	7.6	16.0	6.5	10.0	-1.4	625.4	625.9	628.2	95	44	73	SW 0	SW 1	— 0	8	4	0	.	
9	4.8	20.4	9.4	11.5	0.2	629.0	628.2	629.6	90	**34**	73	E 1	W 3	E 1	0	0	0	.	⸙ II
10	8.4	22.8	12.8	14.7	3.4	630.0	628.8	630.2	91	40	92	S 1	S 1	— 0	4	0	0	.	
11	9.6	**24.3**	14.8	16.2	5.0	**630.3**	628.8	629.7	95	41	85	S 1	SW 1	W 1	2	3	4	.	
12	12.0	16.2	11.8	13.3	2.2	629.5	628.8	628.2	96	80	90	SW 0	W 1	W 1	2	10●	8	5.0	● 1–4ᵖ
13	10.0	21.8	11.8	14.5	3.5	626.9	625.4	625.7	90	43	83	W 0	SW 2	E 1	1	4	0	.	⊲ III
14	9.1	21.4	11.6	14.0	3.1	624.9	623.0	623.0	99	38	74	W 1	SW 2	W 1	2	2	3	.	
15	12.0	20.8	9.2	14.0	3.1	621.5	619.7	621.5	85	39	97	W 0	S 2	E 1	4	7	10	7.2	● 3¹/₂–5, 9ᵖ–n
16	8.0	10.0	6.4	8.1	-2.7	621.1	619.5	620.1	99	81	98	N 0	W 1	W 1	10≡	10●	10	**51.5**	≡ I, ●² 0¹/₂ᵖ–n
17	6.0	10.4	6.8	7.7	-3.0	**618.1**	618.8	619.5	100	75	90	— 0	NE 1	— 0	10●	6	1	14.2	● n–9¹/₂ᵃ, ✳ 9–10¹/₂ᵃ
18	6.1	11.0	7.6	8.2	-2.4	619.6	620.3	622.4	83	60	84	S 1	NW 3	N 1	10	9	3	0.9	⸙ II, ● ⌒ 3ᵖ
19	4.6	14.0	9.6	9.4	-1.1	622.2	621.9	623.3	95	61	87	W 0	S 1	— 0	10	9	1	.	
20	7.8	15.1	11.0	11.3	0.9	624.7	623.5	623.7	94	56	85	SW 1	S 2	W 1	10≡	9	10	0.5	≡ I, ●° 10¹/₂ᵖ
21	8.6	12.6	10.4	10.5	0.2	622.7	622.3	623.3	95	73	84	N 0	S 1	W 1	7	10	10	.	
22	8.4	14.2	7.2	9.9	-0.3	623.4	622.4	623.8	84	48	78	— 0	NW 1	NW 3	7	6	8	.	⸙ III
23	6.2	14.4	7.2	9.3	-0.8	624.9	624.3	625.3	92	56	74	NE 1	SW 2	NE 1	2	2	0	.	
24	3.2	16.6	7.6	9.1	-0.9	625.1	624.0	625.3	95	44	85	SE 0	S 2	— 0	1	1	0	.	⊔ I
25	6.6	18.4	11.0	12.0	2.1	624.6	623.8	624.7	94	44	89	W 1	S 1	S 2	2	2	6	.	
26	9.6	15.0	11.0	11.9	2.1	623.8	622.6	622.1	94	52	85	SW 0	SW 3	W 1	3	9	8	.	⸙ II
27	8.0	11.4	9.6	9.7	0.0	620.8	620.7	619.8	96	74	97	NE 1	NW 1	E 2	10	10	10	1.3	● II
28	7.8	13.8	7.8	9.8	0.2	621.5	622.5	625.7	100	65	90	NE 3	NE 1	SW 1	9	10	3	.	⸙ I
29	6.4	17.0	8.6	10.7	1.2	626.8	626.4	627.8	100	49	90	S 1	NE 1	— 0	3	6	1	.	
30	8.8	18.8	9.6	12.4	3.0	628.2	627.3	628.3	95	49	86	SE 0	S 2	NE 1	2	2	0	.	
31	5.4	20.1	12.0	12.5	3.2	627.7	625.8	627.2	95	36	78	W 0	NE 1	S 1	1	1	7	.	
																		Summe	
Mittel	7.8	16.3	9.7	11.3	—	624.3	623.6	624.6	94	53	85				5.0	5.4	5.0	128.1	

August 1914.
Beobachter: *Couvent des Capucins.*

Sitten.

$\lambda = 7^\circ 21'$, $\beta = 46^\circ 14'$,
$H_b = 540^m$, $G = 0.00\,^{m}/_{m}$

1	14.5	23.8	18.5	18.9	-0.5	718.3	715.1	716.2	68	**36**	59	E 0–1	SW 0–1	NE 1	0	0	0	.	⊿° I
2	17.1	26.1	19.8	21.0	1.6	715.2	713.4	714.6	69	40	67	SE 0	SE 0	NE 0	3	4	6	.	
3	17.6	25.4	20.0	21.0	1.7	716.2	713.2	712.6	81	55	65	E 0	WSW 1	E 0	1	2	6	4.6	
4	16.4	18.4	15.0	16.6	-2.7	713.8	713.4	714.2	99	85	100	SW 0	SE 0	W 2	10●	9	10●	18.7	● n–I, 3¹/₄ᵖ–n, ⊼ 5³/₄ᵖ
5	14.3	22.0	17.0	17.8	-1.4	715.2	712.8	714.1	89	62	95	E 0	SW 1	N 0	9	7	10	22.2	⊼ ● 6¹/₄ᵖ
6	13.4	15.9	12.5	13.9	-5.2	714.7	716.0	717.4	99	79	79	S 0	SW 0	S 0	10	10●	0	2.1	⊼ ● 1ᵃ, ● 7¹/₄ᵃ, II
7	12.5	20.8	16.7	16.7	-2.3	717.9	715.8	717.3	71	48	60	SE 0	SW 1	SW 1	1	3	6	.	
8	15.9	21.8	16.0	17.9	-1.1	719.8	718.7	720.6	61	51	60	SE 0	W 1	E 0	1	1	0	.	
9	14.5	23.2	18.8	18.8	-0.1	721.7	720.4	721.5	71	50	75	E 0	SW 1	NE 0–1	0	1	0	.	⊿ I
10	17.1	24.6	21.0	20.9	2.1	**721.8**	719.9	721.1	70	54	65	E 0	SW 0–1	E 0	0	1	0	.	⊿° I
11	18.4	26.5	23.2	22.7	4.0	721.9	720.0	720.2	74	55	76	E 0	SW 0–1	NE 0	1	2	3	.	⊿° I
12	20.0	**27.4**	20.8	22.7	4.1	720.1	717.8	719.5	73	56	92	E 0	SW 1	SW 0	1	3	10	.	⊼ ●° 6¹/₄–8ᵖ
13	18.4	26.2	22.0	22.2	3.6	718.8	716.6	716.7	66	54	79	E 0	SW 1	E 0	1	3	3	.	⊲ III
14	19.2	26.3	21.9	22.5	4.0	716.5	714.0	715.5	86	60	60	E 0	SW 0–1	NE 0	6	1	2	.	
15	17.2	25.2	16.2	19.5	1.1	714.0	711.9	713.3	78	55	100	E 0	SW 0–1	SE 0	2	6	10●	12.3	● 3¹/₂, 5ᵖ, III
16	15.2	20.2	15.0	16.8	-1.5	713.1	**711.0**	**711.0**	93	65	90	SW 0	SW 1–2	SW 0	6	6	7	4.2	● 4ᵖ–n
17	15.0	18.6	15.0	16.2	-2.0	711.7	711.9	713.3	76	53	72	SW 0–1	W 2	E 0	9	8	7	0.6	n (17/18) ●°
18	14.0	20.9	15.8	16.9	-1.2	713.8	713.6	714.8	91	52	72	SW 0	SW 0–1	W 0–1	10	5	7	.	
19	14.5	21.0	16.8	17.4	-0.6	715.3	713.9	715.5	78	57	71	E 0	W 1	W 0	3	3	7	.	
20	14.2	21.3	16.8	17.4	-0.5	716.7	714.4	715.0	90	58	91	E 0	SW 1–2	W 0–1	2	7	6	1.9	●° 5¹/₂ᵖ
21	15.0	17.3	14.0	15.4	-2.4	716.3	716.5	718.2	96	81	76	SW 0	SW 0	W 0	10●	10	2	0.9	● n–9¹/₂ᵃ, ●° II
22	12.3	18.9	13.1	14.8	-2.9	717.9	716.1	718.1	81	60	78	E 0–1	SW 0	E 0–1	1	9	1	0.2	●° 4, 5¹/₄, 6¹/₄ᵖ
23	11.7	20.5	15.5	15.9	-2.7	719.5	717.3	717.8	82	49	75	E 0	SW 1	NE 0–1	1	1	0	.	
24	13.0	22.0	17.4	17.5	0.0	717.8	715.6	716.6	80	51	68	E 0	SW 0–1	NE 1	0	1	0	.	⊿ I
25	15.4	22.0	17.0	18.1	0.7	717.6	715.8	717.3	84	56	91	E 0	W 1–2	S 0	2	6	10	0.2	⊿ I, ⸙ 8ᵖ, ●° 8¹/₄ᵖ
26	16.7	23.4	18.0	19.4	2.1	715.8	714.2	713.2	90	50	81	SE 0	NE 0–1	S 0	9	4	10	11.0	●° 6ᵖ, n ●
27	14.4	17.4	12.4	14.7	-2.5	713.3	714.1	714.9	98	71	94	SW 0	SW 0–1	SW 0	10●	10●	10●	**27.7**	●²
28	**7.7**	16.2	13.6	12.5	-4.6	716.3	715.4	718.3	92	54	86	E 1	ESE 0	W 0–1	9	3	1	0.1	●° n–8ᵃ
29	11.9	21.0	17.2	16.7	-0.3	719.8	718.3	720.2	91	56	80	E 0	SW 1	E 0–1	0	1	2	.	⊿² I
30	14.8	23.4	18.4	18.9	2.0	721.0	718.9	720.1	85	52	73	E 0	SW 0–1	NE 0–1	0	2	0	.	⊿⊿ I
31	14.9	23.0	18.9	18.9	2.2	720.2	718.1	718.9	76	51	78	E 0	SW 0–1	E 0	0	1	0	.	⊿° I
																		Summe	
Mittel	15.1	22.0	17.2	18.1	—	717.2	715.6	716.7	82	57	78				3.8	4.2	4.4	106.7	

$\lambda = 8^\circ 57', \beta = 46^\circ 0',$
$Hb = 276.2^m, G = 0.03\,{}^m/_m.$

Lugano.

August 1914.
Beobachter: *G. Malatesta.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	15.6	26.4	18.8	20.3	−1.0	741.2	739.6	739.3	72	58	76	N 0	SE 0	N 0	0	0	0	.	
2	18.0	26.8	20.2	21.7	0.4	739.6	739.1	738.2	72	68	81	N 0	S 0	N 0	0	6	4	.	
3	18.4	26.8	19.8	21.7	0.5	738.9	738.0	737.1	85	64	74	N 0	S 0	N 0	0	0	0	.	
4	19.0	22.8	18.4	20.1	−1.1	737.8	737.1	736.0	83	64	95.	N 0	N 0	N 0	10	9	10●	1.9	a ●°, ● 6½–7ᵖ, III
5	18.0	25.2	20.4	21.2	0.1	736.6	736.0	736.5	85	74	89	N 0	S 0	N 0	0	4	6	.	n (5/6) ●°
6	19.2	15.0	19.8	18.0	−3.1	733.4	734.5	736.8	90	93	**33**	N 0	N 0	NW 1	6	10●	0	33.0	⊼ ●² 10–10³/₄ᵃ, ● II
7	14.2	26.4	16.8	19.1	−1.9	738.7	739.2	738.4	60	50	77	NW 0	SE 0	N 0	0	0	0	.	
8	14.8	26.8	17.6	19.7	−1.3	740.0	740.0	741.9	77	56	77	N 0	SE 0	N 0	0	0	0	.	
9	18.2	27.0	21.2	22.1	1.2	744.6	744.1	744.3	78	70	80	N 0	SE 0	NW 0	0	0	10	.	
10	20.4	27.6	20.8	22.9	2.0	**745.8**	744.8	745.1	90	62	87	N 0	SE 0	N 0	10	0	0	.	
11	19.0	27.8	22.2	23.0	2.2	745.1	744.3	743.5	89	73	84	N 0	S 0	N 0	0	0	0	.	
12	21.4	30.0	23.0	24.8	4.0	743.4	741.9	740.8	93	63	89	NW 0	S 0	N 0	0	1	4	.	
13	19.4	**30.2**	22.4	24.0	3.3	740.9	739.5	739.0	83	63	72	N 0	SE 0	N 0	0	0	1	.	
14	20.0	29.6	23.0	24.2	3.6	737.9	736.2	735.8	86	65	86	N 0	S 0	N 0	0	2	8	.	
15	18.0	29.0	18.0	21.7	1.1	734.6	732.0	734.7	88	65	98	N 0	SE 0	N 0	0	2	10●	1.7	⊼ ● 4½–6, 8ᵖ, n
16	17.6	17.4	16.0	17.0	−3.5	733.4	733.6	733.0	91	97	96	N 0	NE 1	N 0	10	10●	10●	**99.0**	●° II, ⊼ ●² III–n
17	13.8	21.0	15.2	16.7	−3.6	732.4	**731.6**	733.3	99	73	91	N 0	E 0	N 0	10●	8	0	.	●° I
18	14.8	26.0	19.0	19.9	−0.5	733.6	733.9	736.1	85	64	80	N 0	S 0	N 0	3	5	7	.	
19	16.4	23.2	16.4	18.7	−1.6	736.6	738.4	738.7	86	77	86	N 0	S 0	N 0	9	8	0	.	
20	17.0	18.2	18.0	17.7	−2.5	740.2	740.4	739.4	80	91	94	NW 0	NW 0	N 0	10	10●	10●	22.5	a ●, p ●²
21	16.2	21.6	18.2	18.7	−1.4	738.5	738.2	737.8	96	87	91	N 0	S 0	N 0	10	6	10	.	
22	16.2	25.2	15.2	18.9	−1.1	738.2	737.1	737.9	89	70	98	NW 0	S 0	N 0	2	2	10●	7.5	p ●
23	**12.2**	25.0	17.2	18.1	−1.9	740.1	740.1	739.8	81	59	87	N 0	S 0	N 0	0	0	0	.	
24	16.4	25.0	17.4	19.6	−0.3	741.5	740.9	741.0	86	64	87	N 0	S 0	N 0	6	4	0	.	
25	16.2	24.8	18.2	19.7	−0.1	741.2	740.1	740.0	82	72	81	N 0	S 0	N 0	0	2	0	.	
26	15.2	25.4	20.2	20.3	0.6	739.4	738.3	737.4	91	66	75	N 0	SE 0	NW 0	0	8	10	3.4	n (26/27) ●
27	16.2	17.2	16.2	16.5	−3.1	736.0	736.7	734.3	99	99	96	N 0	N 0	N 0	10●	10●	10●	55.6	a ●°, p ●
28	13.2	22.0	16.4	17.2	−2.3	736.7	736.8	740.2	94	69	93	NW 0	SW 0	N 0	10	8	0	.	
29	14.2	26.2	19.0	19.8	0.4	741.6	741.4	742.9	92	66	82	N 0	S 0	N 0	0	0	0	7.8	
30	17.0	26.0	19.8	20.9	1.6	743.7	742.4	742.7	90	72	80	N 0	SE 0	N 0	7	0	2	.	● n–I
31	15.2	28.2	19.8	21.1	1.9	741.6	741.3	741.1	94	62	92	N 0	S 0	N 0	0	0	8	.	
																		Summe	
Mittel	16.8	24.8	18.9	20.2	—	739.1	738.6	738.8	86	70	84				3.6	3.7	4.2	232.4	

$\lambda = 7^\circ 35', \beta = 47^\circ 33',$
$Hb = 277.2^m, G = 0.13\,{}^m/_m.$

Basel.

August 1914.
Bernoullianum.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	14.4	23.8	19.5	19.2	0.3	739.9	737.7	736.6	80	54	77	SE 2	E 1	SE 1	3	0	0	.	
2	16.7	23.3	19.3	19.8	0.9	735.8	735.3	737.3	83	68	80	SE 1	SE 1	SE 0	9	5	10	9.3	●° 11³/₄ᵃ, 9–11ᵖ, ●–11½ᵖ
3	17.2	24.6	19.6	20.5	1.7	737.8	735.5	735.3	93	59	85	E 1	NE 1	NE 1	5	1	9	1.2	● 0¼–3¾, 5–6³/₄ᵃ, *)
4	16.6	17.6	15.3	16.5	−2.3	735.6	736.1	736.1	94	80	97	NW 0	NW 1	E 1	10	10●	10●	12.0	● 2¼–3, 10–10½ᵃ, *)
5	14.7	23.0	16.5	18.1	−0.6	736.6	734.7	734.2	95	59	94	SE 1	E 1	SE 1	9	3	10	19.6	● 2³/₄–3, 7–7½ᵖ, *)
6	15.8	17.0	13.6	15.5	−3.2	735.0	738.3	740.5	93	67	81	SE 1	SW 2	SW 0	10●	9	0	3.1	● 1½–10¼ᵃ, 0ᵖ
7	11.2	18.7	17.0	15.6	−3.0	740.4	739.6	740.5	86	60	77	SE 2	NW 1	SW 1	3	10	10	0.1	●° 10½ᵖ
8	15.2	19.9	16.0	17.0	−1.6	743.2	743.6	744.2	76	**51**	77	SW 1	W 2	SW 1	9	6	5	.	
9	13.2	23.4	19.1	18.6	0.1	**744.5**	743.5	743.7	80	55	83	E 1	E 1	E 1	1	0	0	.	
10	16.4	26.0	21.5	21.3	2.8	743.9	743.1	743.2	80	57	78	SE 1	NW 1	E 1	0	0	0	.	
11	17.6	**27.3**	21.6	22.2	3.8	744.3	743.7	743.3	82	57	74	SE 1	N 1	E 1	1	1	2	.	
12	18.1	27.2	23.0	22.8	4.5	743.1	741.9	741.1	84	58	88	E 1	N 1	N 0	1	1	2	.	
13	18.5	26.0	22.4	22.3	4.0	741.1	739.8	739.0	92	65	77	SE 1	N 1	E 1	9	1	5	.	≡ 6½ᵃ
14	17.9	25.3	21.4	21.5	3.3	738.7	736.8	736.0	94	66	87	SE 1	NE 1	SW 1	10	1	0	.	≡° I
15	18.4	19.2	16.5	18.0	−0.1	734.9	735.2	735.2	93	88	95	SE 1	S 2	SE 1	7	10●	10	**28.8**	⊼ ●° 5¼–5½ᵃ, ≡° I, *)
16	15.2	19.2	15.0	16.5	−1.6	734.7	733.6	**733.3**	96	76	97	SE 2	N 1	S 1	10	10●	10●	9.8	● 1¼–11³/₄ᵖ
17	14.3	16.3	14.4	15.0	−3.0	733.9	735.0	736.4	86	75	95	SW 2	SW 2	NW 2	10	10●	9	3.6	● 3¼–4, 7½ᵃ–2, 7–9¼ᵖ
18	13.8	14.8	14.6	14.4	−3.5	736.6	738.1	738.8	95	95	95	SW 1	W 1	S 1	10	10●	1	2.2	● 8½ᵃ–1ᵖ, ●°–3, 7¼ᵖ
19	12.5	18.6	15.9	15.7	−2.1	738.6	738.7	738.7	95	70	88	E 1	N 1	NE 1	10	2	0	.	≡° I
20	12.3	20.7	18.6	17.2	−0.5	739.6	738.2	738.3	96	65	81	SE 1	N 1	W 1	9	1	9	3.4	≡° I
21	15.6	17.4	15.0	16.0	−1.6	739.2	739.5	740.1	98	89	90	W 0	E 1	E 1	10●	10	0	9.0	● 6ᵃ–0½, 2½–6ᵖ, ⊼ 3¾–4ᵖ
22	11.5	15.0	13.4	13.3	−4.2	740.6	740.6	741.7	97	94	94	SE 1	N 0	SE 1	10≡	10●	0	1.6	≡ n–8½ᵃ, ⊼ ● 1–2¼ᵖ
23	**10.4**	19.6	15.5	15.2	−2.2	742.8	741.6	741.2	96	55	85	SE 1	E 1	SE 1	10	1	0	.	≡ I
24	11.8	21.9	17.2	17.0	−0.4	740.3	738.8	739.0	89	55	84	SE 1	E 1	SE 1	0	0	0	.	
25	14.8	24.1	18.5	19.1	1.8	739.2	738.6	739.4	85	62	90	SE 1	NW 2	S 0	1	8	8	0.1	●° 4½, 5ᵖ
26	17.2	22.3	17.4	19.0	1.8	738.0	735.8	735.1	93	65	95	SE 1	NE 1	SE 1	9	4	10●	20.4	⊼ ● 4½–4³/₄, 7–7½ᵖ, *)
27	15.5	14.5	13.3	14.4	−2.7	735.6	737.4	738.3	97	94	92	SE 1	SW 1	SE 1	10●	10●	10	16.2	● 5¼ᵃ–4ᵖ
28	12.1	15.5	16.2	14.6	−2.4	739.6	739.8	741.8	93	86	90	SE 1	S 1	S 1	10	10	10	0.2	● 0–6³/₄ᵃ
29	15.2	21.1	18.7	18.3	1.4	742.8	742.5	742.8	98	77	97	SE 1	NW 1	E 0	10≡	2	0	.	≡ n–10ᵃ, ≡° III–n
30	14.0	22.8	19.4	18.7	2.0	743.4	742.4	742.4	95	62	88	SE 1	NW 1	SE 1	0	0	0	.	≡° I
31	14.1	23.4	19.2	18.9	2.3	742.8	741.9	742.1	94	62	90	SE 1	N 1	NW 0	4	0	1	.	≡ 4ᵃ, ≡°–I
																		Summe	
Mittel	14.9	20.9	17.6	17.8	—	739.4	739.0	739.2	90	69	87				6.8	4.7	4.5	140.6	

*) 3. ●° 6¼–6½ᵖ *) 4. 1½–9³/₄ᵖ *) 5. ⊼ 6¼–7½ᵖ, ⚡ ▲ 7¼ᵖ, ●° 10½ᵖ *) 15. ⊼ ●² 0½–5½ᵖ, ●° 6³/₄–7ᵖ *) 26. ● 8¼ᵖ–3½ᵃ

August 1914.
Observatorium.

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$,
$H_b = 2500.1^m$, $G = -0.16\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	5.2	6.7	8.1	6.7	1.2	568.1	568.5	568.3	55	74	64	NW 3	NW 2	W 2	2	1	0	.	
2	7.6	10.7	6.2	8.2	2.8	567.1	567.2	567.6	68	75	97	WNW 2	SSW 1	WNW 4	3	9	10	12.0	≡ 8¹/₄–9¹/₄p, *)
3	7.3	11.3	7.9	8.8	3.4	567.2	567.5	565.9	97	88	84	SSW 1	WSW 1	WSW 3	2	10≡	7	.	≡ 0³/₄–3p, ∢ III
4	5.6	7.9	3.1	5.5	0.1	565.3	564.8	563.8	95	96	100	WSW 2	WSW 2	WNW 4	9●	10●	10≡●	21.6	●° n–2¹/₄p, *)
5	4.8	7.9	5.2	6.0	0.6	564.8	565.8	565.5	96	86	98	W 1	WNW 1	NW 2	1	2	10≡●	37.6	●4¹/₄–4¹/₂, 7¹/₂–7³/₄p, *)
6	1.5	0.9	−0.7	0.6	−4.8	563.3	563.6	566.1	100	100	100	WNW 3	NW 4	WSW 3	10≡●*	10≡*	10≡	23.3	● n–7¹/₂a, ✳–3¼p, *)
7	0.2	5.8	2.7	2.9	−2.5	565.8	566.7	566.8	93	88	100	WSW 2	WSW 2	W 4	1	4	10≡●	8.1	≡ 7³/₄p–n, ⸙ ● 9¹/₄p–n
8	1.4	3.7	3.0	2.7	−2.6	567.8	569.6	570.6	100	97	97	WSW 4	SSW 3	SSW 3	10≡	10≡	5	.	a ⸙, ≡ n–3¹/₄, 5³/₄–7p, *)
9	5.9	9.8	8.7	8.1	2.8	571.6	572.9	573.5	**33**	75	57	WSW 2	SSW 1	S 1	1	1	1	.	
10	11.3	**13.3**	10.5	11.7	6.4	573.3	574.0	574.1	72	77	72	S 0	S 0	WSW 1	1	1	0	.	
11	10.7	12.3	10.5	11.2	6.0	574.2	**574.6**	574.1	76	87	67	WNW 0	SSW 0	S 0	2	2	2	.	∢ III
12	11.2	13.2	9.8	11.4	6.2	573.3	573.0	572.0	80	88	77	E 1	SE 0	WSW 2	3	8	6	.	≡ 1³/₄–2, 5¹/₄–7p, ∢ III
13	9.8	12.1	7.6	9.8	4.7	571.0	571.0	570.2	84	87	82	NW 0	SW 1	WSW 0	1	9	1	.	
14	8.3	11.6	8.2	9.4	4.3	568.7	568.5	567.3	91	87	100	NW 0	S 1	WSW 2	3	10	10≡	**53.7**	≡ III–n, n ⸗ ●²
15	6.2	4.7	3.7	4.9	−0.1	565.0	565.1	564.3	100	100	94	SW 4	WSW 4	SW 1	10≡●	10≡●	8	40.1	⸙ n–II, ⸗² 7¹/₄a–2p, *)
16	5.0	7.0	4.4	5.5	0.5	563.2	562.9	561.4	97	96	98	E 1	ESE 1	SSW 1	7	10≡	10≡●	15.5	≡ 1¹/₄–4³/₄, 6³/₄p–n, *)
17	1.5	1.9	0.2	1.2	−3.7	**561.1**	562.0	562.6	100	100	100	WSW 4	WSW 4	WSW 4	10≡●	10≡	10≡	7.7	● n–10³/₄a, 6–7¹/₂p, ⸙ ≡
18	1.3	3.6	1.3	2.1	−2.8	562.9	564.4	565.5	100	100	98	WSW 2	WSW 2	NW 0	10≡●	10≡	9	7.4	● n–11a, ≡ n–6³/₄p, *)
19	3.5	6.0	3.4	4.3	−0.5	565.0	566.1	566.7	90	91	75	ESE 0	SSE 1	ENE 0	1	10≡	2	.	≡ 1–8¹/₄p
20	5.3	8.4	6.1	6.6	1.9	567.2	567.4	567.2	85	89	89	SW 1	SW 0	SE 0	3	7	5	.	●° 3–4p
21	3.9	4.4	1.8	3.4	−1.3	566.5	566.6	566.9	91	100	98	SE 0	SSE 1	W 1	9	10≡	8	4.0	≡ 9¹/₂a–8¹/₄p, ● 3¹/₂–5³/₄p
22	0.8	3.3	**−1.3**	0.9	−3.7	566.8	566.3	566.9	98	88	100	WSW 2	SW 1	NW 1	9	9	10≡	6.6	⸗ 1¹/₄–5¹/₄p, △ 3¹/₄p, *)
23	0.1	3.4	2.2	1.9	−2.6	567.8	568.5	568.5	86	90	86	NE 0	NE 0	SSE 1	1	9	1	.	
24	4.8	7.1	4.8	5.6	1.1	567.5	568.1	568.3	50	77	90	NE 2	SW 2	WSW 3	1	1	1	.	
25	5.5	8.6	5.4	6.5	2.1	568.2	568.6	568.5	98	87	98	SW 2	SW 1	NW 2	10≡	9	9	6.9	≡ I, 4¹/₄–6¹/₄p, *)
26	5.6	9.7	5.5	6.9	2.6	566.9	566.4	565.3	95	87	94	SW 1	SW 1	SSW 1	9	9	4	0.3	≡ 4–6¹/₂p, ∢° 9p–n
27	4.5	3.8	−0.8	2.5	−1.7	564.1	564.2	564.2	100	100	100	ENE 1	WSW 3	NW 1	10≡	10≡●	10≡*	24.5	≡, ●² 9¹/₂a–4¹/₄p, ✳–n
28	2.6	6.7	6.3	5.2	1.0	565.1	566.8	569.2	98	87	88	ENE 3	SE 1	ENE 2	4	1	3	.	
29	6.2	8.2	7.2	7.2	3.1	569.8	570.8	571.5	86	94	87	ENE 3	NE 0	NNE 2	0	9	1	.	≡ 1³/₄–4¹/₂p
30	7.4	9.9	8.5	8.6	4.6	571.4	571.7	572.1	80	88	70	E 1	NE 0	SW 1	1	9	1	.	
31	8.1	8.7	5.6	7.5	3.6	571.0	571.3	571.4	80	80	89	NE 0	NW 0	NNW 3	1	6	1	.	
Mittel	5.3	7.5	5.0	5.9	—	567.5	567.9	567.9	86	89	89				4.7	7.3	5.6	Summe 269.3	

*) **2.** ⸗ 8¹/₂–8³/₄p, ● 8¹/₂–9¹/₄p, ⸙ III *) **4.** ≡ 10–10¹/₂a, 4¹/₄p–n, ● 5p–n, ⸙ III *) **5.** ⸗ ●² ≡ 8³/₄p–n *) **6.** ● ✳–4¹/₄p, △ 11a–3¹/₄p ≡, p ∨ ⸙, ✳ 8¼–8³/₄p *) **8.** ▽ 7³/₄–8¹/₄p *) **15.** ▲ 7¹/₄–8¹/₄, 9¹/₂a, △ 8¹/₄–10a, ●² ≡ 7¹/₄a–8p *) **16.** ● 3¹/₄–4¹/₄, 8¹/₄p–n *) **18.** ● △ 5¹/₂–6p, ✳–6³/₄p *) **22.** ✳ 2³/₄–7¹/₂p, ≡ 2¹/₂p–n *) **25.** ● 3³/₄–4¹/₄, 8–8¹/₂p

August 1914.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$,
$H_b = 2102.9^m$, $G = -0.14\,^m/_m$.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	7.6	13.3	8.1	9.7	1.4	596.5	596.7	596.8	45	33	97	E 1	S 1	S 1	0	1	10	.	
2	7.8	14.3	9.4	10.5	2.2	596.5	595.3	595.6	88	41	95	S 1	S 1	S 1	10	6	10	0.5	n (2/3) ●°
3	10.2	13.6	13.4	12.4	4.1	595.5	595.3	594.7	76	65	86	SSE 1	S 1	SSE 1	5	5	10	5.7	n (3/4) ●
4	7.1	7.6	7.0	7.2	−1.1	593.8	593.5	592.8	91	95	96	S 1	SE 1	SE 1	10●≡	10●≡	10●	35.8	●² ≡ n–II, ●² 6p–0a
5	8.6	12.0	8.5	9.7	1.5	593.1	593.9	594.3	73	48	96	E 1	S 1	S 1	4	4	10●	29.0	●² 7–10¹/₄p, n
6	3.3	3.0	1.9	2.7	−5.5	591.2	591.5	592.8	93	100	98	NE 2	NE 2	N 3–4	10	10	5	5.3	⸙ III, n ●
7	2.4	10.9	5.9	6.4	−1.8	594.2	594.9	595.7	55	35	99	N 2	S 1	N 1	0	1	10≡	.	≡ III
8	4.4	8.7	6.2	6.4	−1.8	596.5	597.8	599.2	79	42	95	N 3	N 2	N 1–2	3	2	2	.	⸙ I
9	9.2	15.9	11.2	12.1	4.0	599.7	600.7	599.5	**16**	22	37	N 0	E 0	NNE 1–2	1	0	0	.	
10	11.6	**17.5**	11.0	13.4	5.3	601.3	601.5	**602.0**	45	41	90	NNE 0	NNE 0	NE 0	0	1	0	.	
11	12.7	17.2	12.5	14.1	6.1	601.9	601.9	601.8	48	27	84	NE 1	NNE 1	NNE 1	1	3	1	.	
12	14.7	16.6	11.7	14.3	6.3	601.0	600.6	599.5	52	39	43	NE 0	SE 0	NE 1	3	4	7	23.9	●² 4¹/₄–5¹/₄, 6¹/₄–7³/₄p
13	11.8	16.5	11.7	13.3	5.4	598.7	598.2	597.8	41	33	86	NE 1	NE 1	NNE 1	0	4	1	.	
14	10.9	14.9	11.2	12.3	4.4	596.4	595.8	595.4	68	31	77	NNE 1	NNE 1	NNE 1	1	4	2	.	
15	10.4	15.2	6.9	10.8	3.0	593.6	592.8	592.2	52	25	90	NNE 1	NNE 0	N 1–2	2	9	6	11.3	● 2¹/₄–4³/₄, 6¹/₂–9p
16	8.2	8.1	6.8	7.7	−0.1	591.2	590.6	589.3	71	80	100	NNE 0	SSE 2	S 1	10	10●	10●	31.2	● 11³/₄a–n
17	4.5	5.4	3.8	4.6	−3.1	**589.1**	590.3	591.0	100	81	100	N 1–2	N 2	N 2	10≡	10	10≡	1.5	≡ I, III, ● 3¹/₂–3³/₄p
18	3.5	5.8	4.4	4.6	−3.0	591.0	592.3	593.5	100	88	100	N 3	N 2	N 1–2	10≡	6	10≡	.	≡ ² ⸙ I, ≡ III
19	6.8	10.4	6.6	7.9	0.4	593.2	593.6	594.8	59	47	95	NNE 0	S 1	N 1	2	7	9	.	
20	7.1	7.7	6.6	7.1	−0.4	595.5	595.6	595.3	93	81	96	SSE 1	SSE 1	SSE 1	10	10●	9	3.1	● 9¹/₄–11a, 1¹/₄–4p
21	0.8	6.2	4.0	5.7	−1.7	594.4	594.5	594.9	88	100	100	NNE 1	NNE 2	N 2–3	10	10≡	10≡	.	p ≡ ²
22	3.2	6.2	2.6	4.0	−3.3	594.8	594.7	594.8	100	52	100	NNE 1	NNE 2	N 2–3	7	10	10≡	1.4	⸙ ≡ ² III, n ●
23	1.1	8.9	6.0	5.3	−2.0	595.8	596.4	596.5	85	29	84	NNE 2–3	NNE 1–2	NNE 1–2	0	1	3	.	⸙ n–I
24	6.2	11.3	7.4	8.3	1.1	595.9	596.2	596.9	59	57	90	NE 0	SSE 1	S 0	2	3	5	.	
25	7.0	13.9	9.2	10.0	2.9	596.5	596.4	596.4	90	46	96	S 0	S 1	S 0	1	5	10	5.8	n (25/26) ●
26	7.2	8.1	8.0	7.8	0.8	595.2	594.7	593.5	68	65	66	S 0	S 1	SSE 1–2	10	10	10	4.4	● 2³/₄–3¹/₄p
27	6.8	7.2	**0.0**	4.7	−2.2	591.6	591.7	592.1	88	91	100	SSE 1–2	S 0	NNE 2	10●	10●≡	10*	**88.5**	●², ≡ II, ✳ 2⁷³/₄p–n
28	2.4	9.9	6.2	6.2	−0.7	592.9	594.5	597.1	93	46	64	N 1	NNE 0	NNE 1	6	8	8	1.3	● 4³/₄–5¹/₂p
29	7.1	13.1	8.0	9.4	2.6	597.7	598.4	599.5	41	34	74	NE 0	NE 1	NNE 0	0	5	1	0.5	n (29/30) ●°
30	8.3	13.8	8.4	10.2	3.5	599.4	599.7	599.6	74	45	89	NNE 0	SE 1	S 0	0	3	5	.	
31	9.2	8.2	9.4	8.9	2.3	598.9	598.5	599.1	53	32	90	S 0	NNE 2	NNE 2	0	3	9	.	
Mittel	7.4	11.0	7.5	8.6	—	595.6	595.8	595.9	71	53	87				4.5	5.6	6.9	Summe 249.2	

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$Hb = 572.2^m$, $G = 0.05\,^m/_m$.

Bern.

September 1914.
Tellur. Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	13.9	23.4	17.7	18.3	3.0	717.3	716.9	718.1	93	63	92	SE 0	NE 1	NNE 1	1	1	2	.	△ I
2	15.6	21.2	16.5	17.8	2.6	718.4	717.8	718.2	92	71	93	NE 0	NE 1	NE 0	6	3	1	.	△ I
3	14.8	24.3	17.7	18.9	3.9	718.2	717.0	716.4	94	60	93	SW 0	W 0	SW 0	10≡	1	1	.	△ ≡ I
4	15.0	**25.2**	18.6	19.6	4.7	715.6	713.8	712.9	91	54	93	S 0	NW 0	SW 0	1	1	3	.	△ I
5	16.5	21.2	16.8	18.2	3.4	712.3	712.5	713.8	93	59	91	SW 0	SW 0	SE 0	9	7	7	.	△ I
6	13.0	20.6	14.8	16.1	1.4	715.5	715.9	716.7	85	67	93	NE 0	NE 1	NE 0	10	2	1	.	△ I
7	12.0	23.3	16.6	17.3	2.8	717.1	716.0	714.8	94	**48**	83	E 0	WSW 1	E 0	8≡	2	1	.	△ ≡² I
8	14.4	22.4	17.0	17.9	3.5	715.6	714.2	713.9	93	60	88	S 0	NE 0	W 1	4	4	10	.	⌇ 7½ᵖ, ⌄ III
9	15.4	22.1	14.3	17.3	3.0	713.3	711.0	713.0	93	67	93	SW 0	NE 2	SW 0	10	4	10	2.6	⸙ II, ⌇ 6½–7ᵖ, ● 7½ᵖ–n, [⌄ III
10	14.6	19.2	13.6	15.8	1.7	714.5	715.0	715.1	93	72	94	S 0	SE 0	SE 0	9	4	2	.	
11	13.1	21.3	15.4	16.6	2.6	715.6	714.0	712.9	94	61	89	SE 0	SW 1	SW 0	7	4	10	8.1	● 8–9ᵖ
12	11.0	14.5	11.9	12.5	−1.3	713.1	714.9	712.9	93	49	68	W 0	SW 1	SW 1	10●	7	10	0.7	● 6¼–9ᵃ, p ●°
13	15.6	16.4	10.1	14.0	0.3	705.7	710.7	714.3	79	**48**	81	W 2	W 2	SW 0	10	7	3	3.9	● 7¾–8½ᵃ, ⸙ n–II, p ●°
14	9.7	14.0	11.5	11.7	−1.8	714.0	713.7	713.6	94	71	97	SW 0	S 0	SW 0	10	10	3	0.4	●° 3–4ᵖ
15	11.8	21.3	13.8	15.6	2.2	714.6	713.5	713.5	94	**48**	94	SE 0	W 0	SW 0	2	2	1	.	△ I
16	12.2	22.4	15.4	16.7	3.5	714.1	714.1	715.3	95	56	93	S 0	W 1	SW 0	7	2	3	10.3	n (16/17) ●
17	14.0	18.3	18.0	16.8	3.7	714.7	712.6	709.7	95	77	62	SE 0	SW 0	SW 2	10	10	10	3.1	a ●, ⸙ III–n
18	11.5	15.6	11.7	12.9	0.0	712.7	712.1	711.1	77	51	66	SW 2	SW 2	SW 1	4	4	9	.	⸙ n–II
19	13.7	9.2	7.9	10.3	−2.5	**701.6**	709.0	710.9	69	78	85	SW 2	W 2	SW 1	8	10	10	11.6	⸙ n–II, a ●
20	7.4	8.6	5.2	7.1	−5.5	710.5	709.3	709.7	90	74	97	SW 2	SW 2	SW 0	10●	10	10●	**15.0**	⸙ n–II, ● a, 2ᵖ–n
21	4.6	9.3	6.8	6.9	−5.6	712.9	714.2	715.3	97	67	95	S 0	W 1	SW 0	6	9	10	1.6	● 6½–8½ᵖ
22	7.1	11.6	6.7	8.5	−3.8	716.4	716.9	718.0	70	60	96	SE 0	NE 1	NE 0	9	7	10	0.9	●° 0¾–1, 4–5ᵖ
23	6.2	11.6	6.4	8.1	−4.0	717.9	718.0	718.8	96	61	91	NE 1	E 2	NE 1	3	5	2	.	△ I, ⸙ II
24	5.0	12.1	8.3	8.5	−3.5	718.5	718.0	718.0	96	62	87	E 0	NE 2	NE 0	2	2	2	.	△ I, ⸙ II
25	5.0	9.2	5.4	6.5	−5.3	717.5	716.9	716.7	96	83	96	N 0	NE 1	E 0	10	10≡	3	.	△ I, ≡ II
26	7.7	13.4	7.4	9.5	−2.1	717.9	717.6	719.2	90	66	95	S 0	NE 0	NE 0	10	4	1	.	△ I
27	5.1	16.9	9.3	10.4	−1.1	719.8	719.2	**719.9**	96	50	94	S 0	W 0	N 0	2	2	2≡	.	△ I, ≡ III
28	6.7	17.3	13.5	12.5	1.2	717.5	715.5	714.2	95	63	81	S 0	W 0	W 1	4≡	8	7	.	△ I ≡
29	11.3	10.8	6.2	9.4	−1.7	714.2	715.5	717.6	92	68	83	SW 0	E 0	NE 0	10	8	1	.	
30	**3.3**	12.5	6.0	7.3	−3.6	718.2	717.8	719.4	98	56	95	NE 0	NE 2	NE 0	0	0	0	.	⊔ I, ⸙ II
																		Summe	
Mittel	10.9	17.0	12.0	13.3	—	714.8	714.8	715.1	91	62	89				6.7	5.0	4.8	58.2	

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$Hb = 487.3^m$, $G = 0.06\,^m/_m$.

Neuenburg.

September 1914.
Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	15.8	25.6	19.6	20.3	3.0	724.7	724.3	725.2	96	60	77	E 1	E 1	NE 1	3	2	3	.	△ I
2	16.9	23.1	18.7	19.6	2.4	725.7	725.3	725.6	86	69	73	E 1	E 2	NE 1	10	3	0	.	
3	14.5	24.1	18.4	19.0	1.9	725.7	724.3	723.6	94	71	88	NE 0	SE 1	N 1	0	3	3	.	△ I
4	15.4	**24.8**	18.5	19.6	2.6	723.1	721.3	720.1	100	69	93	NE 0	SE 1	NW 1	10≡	1	6	.	≡² n–9¼ᵃ
5	16.4	22.8	17.5	18.9	2.0	719.7	720.2	721.1	93	67	74	SE 1	SE 1	N 1	9	7	5	.	△ I
6	14.6	21.5	17.2	17.8	1.0	723.1	723.6	724.0	79	69	72	E 1	S 1	NE 2	4	3	0	.	△ I
7	13.4	23.1	16.6	17.7	1.1	724.6	723.5	722.0	91	66	88	NE 0	SE 1	N 0	0	3	5	.	△ I
8	16.2	23.3	15.2	18.2	1.7	722.9	721.7	721.2	96	69	94	NE 0	SE 1	NW 1	7	6	10●	**18.4**	≡° △ I, ●° 5¼ᵖ, ⌇ ●² 8ᵖ–n
9	15.2	23.3	14.5	17.7	1.3	720.5	718.4	720.4	100	66	97	NE 1	NE 1	SW 1	10	3	10	14.5	●° n–8ᵃ, ⸙ 5½ᵖ, *)
10	13.9	19.1	13.4	15.5	−0.7	721.9	722.4	722.5	94	83	94	W 1	W 1	NE 1	10	5	1	3.9	● n–10½ᵃ, ●° 2¼ᵖ
11	13.9	21.8	16.2	17.3	1.2	723.1	721.3	720.2	98	73	76	N 0	SW 0	SW 1	8	5	10	8.6	⌇ 3ᵖ, ● 2½–3½, 6½ᵖ–n, *)
12	12.0	14.6	12.4	13.0	−3.0	720.6	722.3	720.5	89	62	71	NW 0	SW 2	SW 2	10	10	10	6.3	● n–7½ᵃ, ●° 1½–6½ᵖ
13	13.2	15.8	11.5	13.5	−2.4	713.2	718.5	721.5	95	54	74	SW 3	W 2	NW 1	10	6	2	1.9	● ⸙ n–10ᵃ
14	12.0	14.7	15.0	13.9	−1.8	721.3	721.1	720.9	77	70	76	SW 1	SW 2	SW 1	10	10	10	0.6	●° 3½ᵖ
15	14.3	22.3	13.9	16.8	1.2	721.7	720.9	720.7	88	67	93	SW 0	SW 0	W 0	2	2	0	.	
16	13.1	22.5	18.1	17.9	2.5	721.4	721.7	722.4	95	66	72	NW 0	SW 1	SW 1	9	3	5	.	
17	15.2	18.9	18.0	17.4	2.1	721.9	719.8	717.4	96	79	73	NW 0	W 0	SW 2	10	10	10	0.3	●° 10–10½ᵃ
18	11.6	17.0	12.5	13.7	−1.4	719.8	719.4	718.7	60	**51**	64	NW 2	NW 1	NW 2	3	2	10	.	
19	12.2	9.2	8.3	9.9	−5.1	**709.3**	716.2	718.6	81	81	91	SW 3	W 1	W 1	10	9	10	10.4	⸙ n–I, ● 7½ᵃ–n
20	8.4	6.5	5.5	6.8	−8.0	717.9	716.9	717.2	78	87	94	SW 0	W 1	SW 0	10	10	10	11.0	●, n ●
21	5.6	9.3	8.0	7.6	−7.1	720.2	721.6	722.8	97	78	82	NW 0	SW 1	NW 1	9	8	10	0.1	●° n–8½ᵃ
22	7.4	14.7	8.6	10.2	−4.3	724.2	724.4	725.4	94	68	79	NE 1	E 1	NE 1	9	5	7	0.2	●° 6¾ᵖ
23	7.0	13.6	9.2	9.9	−4.4	725.5	725.4	726.2	89	61	70	NE 2	E 2	NE 2	5	2	0	.	
24	8.1	14.1	10.1	10.8	−3.4	726.1	725.6	725.5	83	62	68	E 1	E 2	NE 2	5	1	0	.	
25	6.9	9.5	5.8	7.4	−6.6	725.1	724.6	724.3	91	83	97	NE 1	E 1	NE 0	10	10	0	.	
26	7.5	13.6	7.6	9.6	−4.3	725.4	725.2	726.6	93	75	93	NE 0	SW 0	NE 0	8	1	0	.	
27	**5.3**	15.5	11.5	10.8	−2.9	**727.3**	726.9	727.2	100	74	82	NE 0	SE 0	NE 1	4	1	0	.	≡° I
28	7.4	16.2	14.9	12.8	−0.7	725.5	723.1	721.5	98	70	70	NE 1	SW 1	NW 2	2	7	9	.	
29	12.0	11.8	6.8	10.2	−3.2	721.6	723.2	725.1	79	73	75	NW 2	E 0	NE 1	9	10	0	.	
30	6.2	13.8	9.6	9.9	−3.3	725.7	725.5	727.0	84	59	68	NE 1	NE 1	NE 1	0	0	0	.	
																		Summe	*) 9. ⌇ ● 6¼ᵖ–n
Mittel	11.7	17.5	13.1	14.1	—	722.3	722.3	722.5	90	69	81				6.9	4.9	4.9	76.2	*) 11. ⸙ 6ᵖ

September 1914.
Beobachter: Frl. *H. Nager.*

Altdorf.

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$Hb = 456.3^m$, $G = 0.05^{m/m}$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	13.9	21.8	16.8	17.5	1.5	727.4	726.7	727.9	98	61	98	NE 0	N 0	NW 0	0	0	4	.	≡° III
2	15.9	21.1	17.7	18.2	2.3	728.2	727.5	728.1	87	70	96	NW 0	NW 0-1	NW 0	0	3	1	.	
3	14.9	22.3	16.7	18.0	2.2	728.0	726.4	726.3	93	67	96	NW 0	NW 0	NE 0	0	2	0	.	
4	14.9	23.9	17.8	18.9	3.3	725.1	723.2	722.5	100	50	95	NE 0	N 0	E 0	0	1	3	.	
5	16.9	19.8	15.5	17.4	1.9	721.7	722.6	724.0	89	84	98	E 0	E 0	N 0	9	10●	5	0.5	●° II
6	14.0	18.4	14.8	15.7	0.3	725.2	725.9	726.7	94	73	99	SE 0	NW 0-1	NW 0	0	8	0	.	
7	12.7	21.4	15.6	16.6	1.3	726.9	726.1	724.5	100	60	94	N 0	N 0	SE 0	0	2	0	.	
8	16.8	23.0	18.7	19.5	4.3	725.0	724.0	722.5	92	50	79	NE 0	N 0	NW 0	9	2	9	.	
9	17.6	**24.4**	19.0	20.3	5.3	722.7	721.2	720.7	91	**34**	56	NE 0	E 2-3	NW 0-1	4	3	10	2.6	⸙ 10¼ᵃ-p, n ●
10	15.1	18.4	14.8	16.1	1.2	724.2	726.0	725.2	99	66	99	E 0	NW 1	E 0	10	10	6	0.4	a ●°
11	12.5	21.6	15.9	16.7	1.9	725.3	724.0	722.4	100	52	97	E 0	N 0	NW 0	1	5	10●	11.2	⸜° 3¾ᵖ, ● III-n
12	12.0	15.4	11.3	12.9	−1.8	721.7	723.4	723.1	92	42	84	N 1	NE 1-2	NE 0	10●	9	3	**25.2**	●²
13	10.8	16.2	14.8	13.9	−0.6	714.6	719.4	723.8	100	35	46	SE 0	N 1	NE 0-1	10●	10●	9	8.4	⸙ 10¼-11¼ᵃ, ●
14	11.1	15.0	11.5	12.5	−1.9	723.5	723.5	723.5	87	54	99	W 0	E 1	NE 0	10	10	0	2.1	p ●
15	11.8	19.6	13.5	15.0	0.7	724.0	723.5	723.5	99	52	96	E 0	N 0	N 0	7	1	0	.	
16	12.4	20.0	15.8	16.1	1.9	723.8	724.4	724.9	98	52	100	NE 0	N 0	SW 0	6	1	3	4.3	⸜ 7¾ᵖ-n, ● 8¼ᵖ
17	14.3	17.6	15.2	15.7	1.7	724.2	723.3	718.5	99	70	97	E 0	N 0	NE 0	10	10	7	0.4	
18	15.3	15.2	12.3	14.3	0.4	722.0	721.2	720.3	51	50	67	N 2-3	N 1	NE 0	4	1	0	.	⸙ ●° 3½ᵃ, ⸙-I
19	12.4	12.4	8.6	11.1	−2.6	**711.4**	716.7	719.7	76	55	95	SE 0	N 2	NW 0	5	10●	10●	19.9	⸙ 9¼ᵃ-II, ●
20	8.1	11.6	7.2	9.0	−4.6	720.1	718.9	719.6	98	69	97	SE 0	E 0-1	NW 0	7	10●	10●	14.8	p ●
21	5.8	6.6	6.8	6.4	−7.0	722.5	725.2	725.1	100	82	94	E 0	N 0	N 0	10	10	10●	6.0	● III
22	7.5	10.4	7.6	8.5	−4.8	726.7	727.9	728.4	98	60	100	SE 0	N 0	N 0	10	10	8	0.2	
23	5.2	13.9	6.7	8.6	−4.5	728.2	728.2	729.0	97	51	97	SE 0	N 0	NE 0	5	6	0	.	
24	7.4	11.3	7.7	8.8	−4.2	728.8	728.5	728.4	84	63	100	SE 0	E 0	NE 0	10	0	0	.	
25	7.8	11.4	8.0	9.1	−3.7	727.6	726.8	726.8	88	67	99	SE 0	NW 1	N 0	10	2	0	.	≡° I
26	6.9	12.5	6.5	8.6	−4.1	728.1	727.6	729.3	96	64	85	SE 0	NW 0-1	SE 0	10	0	0	.	≡° I
27	6.9	15.2	8.8	10.3	−2.2	729.4	729.0	**729.8**	97	68	95	S 0	NW 0	SE 0	0	2	4	.	
28	8.8	16.4	12.9	12.7	0.3	727.4	725.5	723.5	100	52	75	E 0	N 0	NW 1-2	2	5	5	0.5	
29	8.2	10.2	7.5	8.6	−3.7	725.0	726.3	727.8	78	55	93	N 2	N 1	SE 0	10●	10	8	1.7	n a ●
30	**3.4**	11.6	6.6	7.2	−4.9	728.7	729.6	729.4	97	55	99	S 0	N 0	SE 0	0	0	0	.	
Mittel	11.4	16.6	12.4	13.5	—	724.6	724.7	724.8	93	59	91				5.6	5.1	4.2	Summe 98.2	

September 1914.
Observatorium.

Genf.

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$Hb = 405.0^m$, $G = 0.02^{m/m}$.

1	15.8	22.8	18.6	19.1	2.5	732.1	731.4	732.3	91	63	86	SW 0	N 1	SSW 0	0	2	0	.	⌓ a, III
2	18.0	21.6	18.2	19.5	3.0	732.8	732.2	732.8	88	70	91	N 1	N 1	SW 0	10	6	0	.	
3	14.4	22.8	19.3	18.5	2.1	733.0	731.4	730.6	95	68	92	SW 1	N 1	NE 0	10≡	1	0	.	≡ I, ⌓ III
4	14.5	**26.8**	20.5	20.0	3.8	730.1	728.3	727.4	97	53	58	S 0	SW 1	SW 1	0	5	2	.	a ⌓
5	16.6	23.6	18.9	19.8	3.7	726.9	726.9	728.2	85	62	82	SE 0	N 1	SSE 0	6	5	10	.	a ⌓, ⸜ 8¾ᵖ
6	17.0	21.0	17.6	18.4	2.4	729.8	730.8	730.8	82	68	85	N 0	N 1	SE 0	10	3	2	.	⌒ 6¾ᵖ, ⌓ III
7	15.2	21.4	18.7	18.2	2.3	731.8	730.5	729.0	93	68	92	SE 0	N 1	NE 0	7	3	5	.	⌓ a, III [⸜ 8½-9½ᵖ
8	16.2	22.2	17.7	18.7	2.9	729.9	728.6	727.8	97	63	90	S 0	N 1	SE 0	7	8	9	0.2	a ⌓, ●° 8¾-9½ᵃ, 9ᵖ,
9	16.5	22.2	14.5	17.4	1.8	727.7	725.9	728.0	93	67	90	SE 0	N 1	S 1	8	7	4	4.3	⸜ 3¼ᵖ, ●-4¼ᵖ, n
10	14.1	23.6	15.9	17.1	1.6	729.6	728.9	729.6	97	54	90	NE 0	W 1	WSW 1	8	4	1	.	
11	13.6	23.2	18.3	17.7	2.3	730.3	728.8	728.4	93	53	72	SW 0	SSW 1	SW 1	3	4	10	**6.2**	a ⌓. n ●
12	13.6	17.6	13.7	15.1	−0.2	729.4	731.1	729.1	78	57	62	SE 1	S 1	NW 1	8	5	10	1.9	n (¹²/₁₃) ●
13	15.0	18.8	10.6	14.6	−0.5	723.5	727.1	729.1	90	**45**	80	SW 2	W 2	SE 0	10●	5	0	5.6	● I, 9½-10½ᵃ, ⌒ 9¾ᵖ,
14	11.2	17.4	13.8	13.7	−1.3	729.9	729.8	729.1	85	65	88	W 0	W 0	W 0	8	10	5	.	a ⌓ [⸙ n-II
15	13.0	23.0	14.7	16.3	1.5	729.4	728.2	728.2	88	58	92	SE 0	SW 1	N 0	3	2	0	.	a ⌓
16	13.8	25.0	17.7	18.3	3.6	728.9	729.1	729.8	80	47	78	SE 0	W 1	WSW 0	8	2	5	.	a ⌓, ⸜ III
17	17.8	21.0	18.9	18.7	4.1	729.4	727.9	726.3	80	70	67	S 1	SSW 1	S 1	10	9	6	0.7	●° 9ᵖ-n
18	14.0	18.4	13.0	15.9	1.8	728.7	728.0	727.2	78	48	62	S 0	W 1	S 1	3	5	10	.	
19	16.2	12.0	9.4	12.5	−1.8	**719.0**	724.4	727.3	60	54	82	W 2	NW 1	SSE 1	9	6	9	5.8	⸙ I, ● 7½-10½ᵃ, 7½,
20	8.3	10.6	7.1	9.3	−4.9	726.4	725.0	725.4	90	68	86	SSW 1	SSW 1	S 1	9	9●	6	6.1	● 1½-3½ᵖ, n [10½ᵖ, n
21	6.4	12.2	7.5	8.2	−5.8	728.8	729.5	730.5	91	70	92	SSE 0	SSE 0	SW 1	10	5	0	1.2	p ●°, n ●
22	6.6	13.0	9.8	9.6	−3.8	731.1	731.1	731.7	94	55	72	S 1	NNE 2	NNE 3	9	2	0	.	p n ⸙
23	8.7	12.4	10.2	10.5	−3.2	731.7	732.0	732.6	76	65	73	NNE 2	NNE 3	NNE 3	8	8	0	.	⸙
24	8.6	12.7	8.5	10.3	−3.2	733.1	732.9	732.6	81	65	86	NE 1	NW 1	SSW 0	9	0	0	.	
25	7.2	12.4	8.6	9.0	−4.4	732.0	731.0	731.9	91	68	84	SSE 0	NNE 1	NE 1	10	1	0	.	a ⌓
26	9.1	12.6	9.0	10.5	−2.7	732.6	732.2	733.7	86	68	90	SW 0	N 1	SSW 0	10	1	0	.	a ⌓
27	5.9	15.0	10.3	10.5	−2.6	**734.8**	734.2	734.1	98	68	87	SSW 0	NW 1	SW 1	10≡	1	0	.	≡ I, ⌓ III
28	**5.6**	17.7	13.2	12.4	−0.5	732.8	730.6	729.4	96	63	90	SSW 0	N 1	SE 1	3	8	1	.	a ⌓
29	11.0	15.4	9.8	12.0	−0.7	728.8	728.5	730.8	87	53	70	SW 1	NNE 3	NNE 3	9	1	0	.	p ⸙
30	7.0	13.2	7.8	9.7	−2.9	732.2	732.5	734.1	81	56	86	E 1	NNE 2	S 1	1	0	0	.	a ⌓, ⸙ II
Mittel	12.4	18.4	13.7	14.7	—	729.9	729.6	729.9	87	61	81				7.2	4.3	3.2	Summe 32.0	

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁵ᵃ, 1³⁵ u. 9³⁵ᵖ.

$\lambda = 8^\circ\ 33'$, $\beta = 47^\circ\ 23'$,
$Hb = 493.2^m$, $G = 0.08\ ^m/_m$.

Zürich.

September 1914.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	14.5	25.3	18.0	19.3	3.3	724.5	724.1	725.5	96	57	87	NE 0	NE 1	NE 1	0	1	2	.	
2	14.2	23.5	15.7	17.8	1.9	725.6	725.0	725.3	89	54	88	NW 1	NE 1	NE 0	5	3	0	.	
3	13.6	25.1	16.6	18.4	2.6	725.2	724.0	723.4	85	46	90	E 0	N 1	NE 0	8	0	1	.	
4	13.8	**27.2**	17.3	19.4	3.7	722.1	720.9	719.5	99	48	96	NE 0	SW 1	NW 0	10≡	0	1	.	≡ 6–8½ᵃ
5	17.0	21.0	16.6	18.2	2.6	719.2	719.9	721.0	93	72	76	S 0	S 1	NE 1	8	10	4	.	⌒ 5¼ᵃ, ●° 9, 11½ᵃ–0ᵖ
6	12.2	20.8	14.8	15.9	0.4	722.7	723.3	723.8	72	54	73	NE 1	N 1	NE 1	9	2	0	.	
7	10.8	24.4	16.0	17.1	1.7	724.2	723.2	721.7	98	48	92	NE 0	NW 0	E 0	0	1	0	.	
8	15.0	25.8	17.8	19.5	4.3	722.3	721.1	719.8	97	47	86	E 0	NE 1	NE 1	7	2	5	.	●° 7ᵃ, 8¾ᵖ
9	16.7	24.4	17.1	19.4	4.3	720.2	718.5	718.5	88	55	67	NW 1	NE 1	NW 2	8	2	8	.	⸙ 8ᵖ–n, ⌒ 8–9½ᵖ
10	15.1	18.9	13.5	15.8	0.8	721.3	722.0	722.2	75	61	93	SW 1	W 1	NE 0	10	9	2	0.6	●° 7¾–8¾ᵃ, 1¾ᵖ
11	12.0	23.3	14.4	16.6	1.7	722.3	721.0	719.7	100	45	96	N 0	W 1	E 0	3	4	9	**18.4**	≡ 7½–8¼ᵃ, *)
12	11.4	15.0	12.5	13.0	−1.7	719.4	721.2	719.5	90	63	60	W 1	SW 1	W 1	10●	4	9	15.2	●² 4½–6¼ᵃ, *)
13	14.4	15.0	10.4	13.3	−1.3	710.5	716.4	720.7	85	52	70	W 3	SW 3	NE 1	10●	9	1	8.0	●² 1½–5¾ᵃ, ⸙, *)
14	11.8	15.4	13.6	13.6	−0.8	720.5	719.7	720.1	67	59	78	W 1	SW 1	SW 1	9	10	1	0.2	⸙, ●° 1¾–2¼, 4¼ᵖ
15	13.2	20.6	13.8	15.9	1.6	720.7	720.3	720.4	88	53	96	SW 0	W 1	N 0	4	3	0	.	
16	12.4	22.9	15.6	17.0	2.9	720.5	721.4	722.2	100	51	89	N 0	SE 0	NW 0	10≡	1	8	0.3	≡ 5–7¾ᵃ, ●° 9¼–9¾ᵃ, *)
17	14.9	17.6	18.6	17.0	3.0	721.2	719.5	715.4	94	80	54	SE 0	SW 1	SW 2	10	10	10	6.9	●° n–5¾ᵖ, ⸙ ● 6ᵖ–n
18	12.2	17.1	12.8	14.0	0.2	718.9	718.1	717.6	65	42	47	SW 2	W 2	W 1	6	4	7	.	⸙
19	13.3	8.5	8.0	9.9	−3.7	**708.1**	714.4	716.6	56	90	84	SW 2	NW 1	SW 2	8	10	10●	17.3	●² ⸙ 8¾ᵃ–2½ᵖ, ● 6¼ᵖ–0ᵃ
20	8.6	6.2	6.0	6.9	−6.6	717.0	716.6	716.6	71	89	92	W 2	NW 1	SW 1	8	10●	10●	10.4	● 1–3, 8¼–10½ᵃ, *)
21	5.5	8.9	6.9	7.1	−6.2	719.8	720.8	722.2	90	73	96	SW 1	W 1	S 0	10	10	10	2.0	● 2¾–4½, 7¾ᵃ–3¾ᵖ, *)
22	7.3	8.9	7.0	7.7	−5.4	723.8	724.3	725.4	95	75	100	NE 0	NE 1	NE 0	9	6	9	5.2	●° 11¼ᵃ–1ᵖ, ● 2½–4¾, *)
23	6.8	14.8	5.8	9.1	−3.8	725.7	726.3	**726.9**	95	52	92	NE 1	E 2	E 1	9	4	1	0.1	p ⸙
24	5.6	13.7	8.2	9.2	−3.5	726.0	725.7	725.8	90	72	80	NE 1	NE 1	NE 0	1	6	1	.	p ⸙
25	5.8	12.1	6.8	8.2	−4.4	725.0	724.3	724.1	91	58	78	NE 1	SE 1	NE 1	10	4	0	.	
26	5.5	10.4	5.6	7.2	−5.2	725.2	725.4	726.2	95	70	93	NW 0	NE 0	NE 0	10	10	0	.	
27	6.4	19.6	9.8	11.9	−0.3	726.5	725.9	726.8	100	**38**	89	E 0	W 1	NE 0	10≡	6	1	.	≡ n–8½ᵃ
28	8.8	16.2	14.8	13.3	1.3	724.2	721.8	719.7	97	56	60	E 1	W 1	SW 2	4	6	10	1.2	p ⸙
29	8.4	11.2	5.6	8.4	−3.4	721.3	722.5	724.7	86	50	93	N 1	W 1	N 0	10●	8	1	0.3	● 5½–8¾ᵃ, ●° 3¼ᵖ
30	**3.0**	14.0	7.9	8.3	−3.4	726.0	725.8	726.6	100	46	68	E 0	NE 1	SW 0	0	1	1	.	⌓² l, p ⸙
Mittel	11.0	17.6	12.2	13.6	—	721.7	721.8	721.9	88	59	82				7.2	5.2	4.1	Summe 86.1	

*) **11.** ●° ⌒ 4¼–5¼ᵖ, ▲° 9ᵖ, ⌒ ●² 8¾ᵖ–2ᵃ, n ⸙ *) **12.** ●° 7½–10ᵃ, 0–7¾ᵖ, ⸙, n ⸙ *) **13.** ● 7¼–9¾ᵃ, 0–3ᵖ *) **16.** 7¼ᵖ, ⌒ III *) **20.** 0½ᵖ–0¼ᵃ, ⸙ *) **21.** ●° 6¼ᵖ *) **22.** 8–9¼ᵖ

$\lambda = 8^\circ\ 30'$, $\beta = 47^\circ\ 3'$,
$Hb = 1787.3^m$, $G = -0.11\ ^m/_m$.

Rigi-Kulm.

September 1914.
Beobachter: *M. Bissig.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	11.6	13.0	10.3	11.6	3.3	621.7	622.1	622.6	62	100	95	E 4	NE 2	E 0	1	10=	0	.	⸙ I, ≡ II, p ≡°
2	11.0	**14.8**	12.6	12.8	4.6	622.3	622.5	**622.7**	78	51	27	E 1	E 0–1	E 0	0	0	0	.	
3	12.4	14.6	13.3	13.4	5.3	622.5	622.4	622.3	29	51	56	NW 2	NW 0	W 0	0	3	1	.	
4	12.8	14.4	12.6	13.3	5.3	620.6	620.0	619.1	54	76	71	NW 0	NW 1	NW 0	0	3	0	.	
5	10.6	10.4	9.6	10.2	2.3	617.4	617.7	618.8	79	94	89	NW 1	W 1	E 0–1	10	10	5	3.4	⌒ ● 2¾–3ᵖ
6	9.4	10.8	9.0	9.7	1.9	618.9	620.1	620.6	90	66	95	E 2	NE 2	E 0–1	0	3	0	.	
7	10.4	13.8	12.0	12.1	4.3	620.8	621.0	620.4	70	58	68	NW 0	NW 0–1	E 2–3	0	1	0	.	⸙ III
8	11.4	14.6	11.8	12.6	4.9	620.0	619.6	618.6	57	57	55	NW 1–2	SE 1	SE 4	5	3	7	.	⸙ ⌒ III
9	10.6	13.6	9.2	11.1	3.5	618.2	616.7	616.6	74	51	97	S 1	S 3	W 1	3	0	10●=	1.0	⸙ II, ≡ 8ᵖ–n, ● III
10	7.0	7.8	9.4	8.1	0.6	617.7	618.9	619.5	91	91	68	W 1	NW 3	SW 0	10	10●	7	0.4	●° 8ᵃ, ⸙ ≡° ●° II, ⌒ 4¾ᵖ
11	9.0	13.4	8.2	10.2	2.8	619.8	618.9	617.5	58	62	100	NW 1	SE 1	SE 0	3	8	10●	23.9	≡° II, ● 5¼ᵖ–n
12	6.0	1.6	1.6	3.1	−4.2	615.9	616.5	615.0	100	98	91	SW 2	NW 3	W 4	10	9	10	23.1	p ⸙, n ● ⸙
13	7.2	4.6	2.5	4.8	−2.4	608.2	612.6	615.1	100	100	100	W 4	W 2	W 2	10	10	10≡	2.8	⸙ I, ●, ≡ III
14	2.4	5.8	6.2	4.8	−2.3	615.7	615.9	616.7	100	100	100	W 3	NW 2	NW 1–2	10	10●	0	8.5	⸙ I, ● 1ᵖ–p, ≡° III
15	7.6	11.8	9.6	9.7	2.7	617.4	619.0	618.2	67	70	67	NW 2	SW 1	SW 1	5	3	0	.	≡° II
16	9.2	12.0	9.2	10.1	3.2	617.8	620.3	619.3	50	58	100	NW 2	SW 1–2	NW 1	3	0	10	7.7	≡° III, n ●
17	7.9	8.4	10.2	8.8	2.0	618.3	617.0	613.7	100	89	56	NW 1	NW 0	W 5	10●	10	10	5.5	a ●, ≡° II, ⸙ 5ᵖ–n
18	3.2	4.5	1.2	3.0	−3.6	613.9	614.4	613.4	100	86	94	W 3–4	NW 2	W 3	10≡	5	3	.	≡ ⸙ I, ⸙ III–n
19	7.2	0.0	−1.2	2.0	−4.5	**606.6**	609.4	611.2	50	100	100	W 4	W 3	W 3	8	10≡	10*	23.5	⸙ I, a ● ✳, ⸙, ≡ II, *) ⊠
20	−2.0	−1.0	−2.0	−1.7	−8.1	611.5	611.0	610.3	100	100	100	W 1	W 1	W 2	10*	10*=	10*	**33.7**	✳² n–II, 4¾ᵖ–n, ≡ II ⊠
21	**−3.3**	−2.4	−2.2	−2.6	−8.9	612.7	614.0	615.2	100	100	100	W 0	W 1	W 1	10≡	10*	10*	22.8	≡ I, ⌒ 1ᵖ, p n ✳ ⊠
22	−2.2	−1.0	−0.8	−1.3	−7.5	616.3	617.7	618.4	100	100	100	N 0	NE 0	NE 0	10≡	10=	10≡	5.4	≡, n ✳ ⊠
23	−1.5	−0.1	−0.2	−0.6	−6.6	618.9	619.1	619.7	100	100	100	NE 1	E 1	E 1	10≡	10≡	0	.	≡ n–II ⊠
24	0.2	3.0	0.4	1.2	−4.7	618.8	619.5	619.5	74	65	98	SE 2	E 1	E 1	0	3	1	.	⊠
25	2.0	5.0	1.8	2.9	−2.9	618.3	618.2	618.3	74	48	59	S 0	SW 0	S 0	0	0	0	.	⊠
26	3.3	5.8	4.4	4.5	−1.2	618.6	619.4	620.6	60	40	49	NW 1	NW 1	NW 2	0	1	1	.	⊠
27	5.8	6.5	3.5	5.3	−0.3	620.9	621.5	621.8	**25**	30	100	NW 1	NW 2	NW 0	5	8	7	.	
28	7.6	9.0	5.2	7.3	1.9	620.0	619.0	616.7	100	69	100	NW 1–2	W 3	W 3	7	5	7	4.2	p ⸙, n ●
29	−0.3	−1.2	−1.4	−1.0	−6.3	615.5	616.0	618.0	100	100	100	W 2	NW 1	E 0	10●	10*	10	5.5	a ●, ✳ II, ≡° III
30	−1.4	3.0	4.2	1.9	−3.3	618.5	619.5	620.7	100	52	45	E 0	E 0	E 0	0	0	0	.	
Mittel	5.8	7.2	5.7	6.2	—	617.5	618.0	618.0	78	75	83				5.3	5.8	5.0	Summe 171.4	

*) **19.** ✳ 5ᵖ–n

September 1914.
Beobachter: *J. Camentsch.*

Bevers.

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1712.6^m$, $G = -0.12\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	6.0	19.4	10.8	12.1	2.9	627.5	624.4	627.9	100	41	75	S 0	SW 2	NE 1	1	1	0	.	
2	3.4	18.6	9.8	10.6	1.5	628.3	626.9	**628.5**	97	41	87	S 0	W 2	— 0	0	1	0	.	
3	4.4	**20.0**	9.4	11.3	2.3	628.3	626.6	627.3	95	37	82	S 0	SW 3	NE 1	0	1	0	.	⸙ II
4	4.1	19.8	10.2	11.4	2.5	626.7	624.6	624.3	95	41	86	SE 0	S 1	W 1	0	1	3	.	⚳² II
5	7.1	19.4	8.6	11.7	2.9	623.0	621.8	624.3	97	51	98	W 0	S 1	NE 3	6	8	9	**4.3**	●° 2ᵖ, ⸙ ● 4–6ᵖ, ⸙ III
6	5.0	16.6	9.0	10.2	1.5	625.5	625.4	627.1	100	62	94	NW 1	S 2	SW 1	10≡	4	4	.	≡ I
7	8.4	17.0	9.8	11.7	3.2	626.0	626.5	628.3	95	59	89	W 0	S 3	W 1	2	3	5	.	⸙ II
8	9.0	15.4	8.4	10.9	2.5	626.5	625.3	626.1	97	54	88	NW 0	W 1	W 1	9	5	3	.	
9	9.2	16.0	11.6	12.3	4.0	624.7	623.8	623.4	92	55	71	S 0	SW 3	W 2	6	4	10	1.8	⸙ II, n ●
10	7.0	14.5	7.6	9.7	1.5	623.6	624.1	625.5	96	52	90	SE 0	S 1	SW 1	9	8	4	.	
11	9.2	14.2	9.4	10.9	2.8	625.5	625.0	623.6	94	64	82	E 1	SW 3	W 2	7	8	8	2.9	⸙ II
12	7.6	10.0	2.0	6.5	−1.4	620.0	620.0	620.9	100	50	69	NE 0	SW 3	NE 1	6	6	0	2.5	● n–I, n, ⸙ II
13	3.6	9.5	5.6	6.2	−1.6	615.1	616.4	619.7	100	54	53	W 1	SW 1	NW 4	10	9	3	.	⸙ III
14	3.0	11.0	7.2	7.1	−0.6	621.9	621.8	622.6	76	100	100	N 0	W 1	E 1	9●	9●	3	**4.3**	● n–II
15	2.2	18.0	7.6	9.3	1.7	623.6	622.6	624.7	97	40	87	S 0	SW 1	NE 1	2	1	0	.	
16	3.0	17.0	6.2	8.7	1.3	624.6	624.3	625.3	100	44	87	S 0	S 1	NE 1	8	6	0	.	
17	3.3	13.1	9.6	8.6	1.3	624.3	622.2	620.5	100	71	95	SW 1	S 1	W 1	9	10	10●	2.4	● III–n
18	8.8	12.8	4.4	8.7	1.5	618.0	618.7	618.5	95	31	63	N 0	SE 2	NE 1	7	2	0	.	
19	1.6	5.6	0.0	2.4	−4.6	613.3	**612.7**	615.8	85	80	96	W 0	NW 5	— 0	2	10●	10✳	3.0	a ⸙, ⸙ II, ● o½ᵖ–p, p, ✳ III
20	2.4	6.4	1.2	3.3	−3.6	616.5	615.4	615.4	79	40	85	— 0	W 2	— 0	10	5	10	.	✳° △° 4ᵖ
21	−0.4	2.2	0.2	0.7	−6.0	617.0	618.2	619.6	85	68	66	NW 1	W 3	N 1	10✳	10	9	.	✳° I, ⸙ II
22	0.3	5.0	1.7	2.3	−4.3	621.4	622.0	623.7	74	55	68	NE 0	W 1	N 1	9	9	10	.	
23	0.4	6.0	1.4	2.6	−3.8	623.7	623.9	625.8	90	57	77	NE 0	W 3	NE 1	10	5	0	.	⸙ II
24	2.4	10.6	1.6	4.9	−1.4	625.5	624.0	625.2	99	46	84	W 0	NE 1	E 1	7	1	0	.	
25	−1.2	10.2	0.0	3.0	−3.1	624.2	622.2	623.4	100	41	90	N 1	SW 2	E 1	10≡	1	0	.	≡ I
26	−4.4	11.2	0.8	2.5	−3.5	623.9	623.7	626.1	95	31	59	— 0	NE 2	N 1	1	0	1	.	≡° I
27	−4.2	12.1	8.6	5.4	−0.4	626.4	625.7	626.2	81	33	59	S 0	W 2	N 3	0	2	8	.	⚳ ⸙ III
28	3.6	14.0	9.9	9.2	3.6	625.7	622.7	619.6	88	42	54	NE 0	W 4	W 1	9	8	4	0.6	⸙ II, n ●ᶜ
29	8.1	7.0	0.0	5.0	−0.5	617.7	619.5	622.9	62	48	55	SW 4	NE 3	NE 2	8	6	3	.	⸙ n–I, ⸙–p
30	**−6.2**	12.1	−0.4	1.8	−3.5	624.6	624.6	627.0	80	**29**	65	SE 0	SW 2	N 1	0	0	0	.	
Mittel	3.6	12.8	5.7	7.4	—	623.1	622.6	623.6	91	51	79				5.9	4.8	3.9	Summe 21.8	

September 1914.
Beobachter: *Couvent des Capucins.*

Sitten.

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 540^m$, $G = 0.00\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	16.0	23.7	19.4	19.7	3.1	719.8	718.3	719.9	89	56	74	E 0	SW 0–1	NE 0–1	1	2	0	.	△ I
2	16.7	24.2	18.4	19.8	3.3	720.6	718.9	720.8	84	54	89	E 0	SW 0–1	NE 0	3	1	0	.	△° I
3	15.4	24.4	18.7	19.5	3.1	721.1	718.8	718.9	84	51	82	E 0–1	SSW 1	SSW 0	0	2	0	.	△° I
4	15.9	24.6	17.5	19.3	3.0	718.7	716.0	716.9	84	49	73	E 0	W 0	NE 0	0	1	5	.	
5	16.4	24.1	15.7	18.7	2.6	715.4	713.3	717.0	95	48	96	S 0	SW 1–2	SE 0	10	7	8	0.6	●° 5–7ᵖ
6	13.5	22.4	17.2	17.7	1.7	718.0	717.3	719.3	91	55	78	E 0	SW 1	NE 0–1	1	3	1	.	
7	14.8	21.2	18.3	18.1	2.2	719.8	718.0	718.3	84	56	65	E 0	SW 0	NE 0–1	1	4	1	.	△ I
8	15.9	24.3	17.0	19.1	3.4	718.7	715.9	716.8	69	41	87	E 0–1	SE 0	E 0	2	6	9	.	●° 5½ᵖ
9	16.2	**25.0**	15.7	19.0	3.4	715.6	712.5	715.9	89	**31**	93	E 0	E 4	S 0	9	4	9	1.7	⸙ 1–2ᵖ, ⸙–5½ᵖ, ● 5¾–8ᵖ, n
10	13.4	21.0	15.9	16.8	1.3	717.5	716.4	718.2	94	48	75	SE 0	SW 0–1	E 0–1	10	3	4	.	
11	13.8	21.7	16.7	17.4	2.0	718.7	716.3	716.2	89	53	89	E 0	SW 1	E 0	2	5	9	9.5	△ I, ● 7½–9¼ᵖ, n
12	14.8	16.2	12.5	14.5	−0.7	714.9	716.6	716.6	97	38	62	SW 0	W 1–2	SW 1	10●	8	10	**14.1**	● n–8¼ᵃ
13	10.1	18.1	12.5	13.6	−1.5	710.0	712.4	716.4	99	52	52	SW 0	SW 3	W 1	10●	7	1	8.0	● n–11¾ᵃ, ⸙ oᵖ–p
14	10.5	16.0	11.4	12.6	−2.4	717.2	716.7	717.6	82	53	92	S 0	NW 0–1	NE 0	10	10	0	.	●° 3–5ᵖ
15	9.1	19.2	15.3	14.5	−0.3	718.2	716.9	717.1	97	55	76	NE 0	SW 0	NE 0	2	1	0	.	△² I
16	10.6	20.6	16.2	15.8	1.1	718.1	716.9	717.9	91	52	73	E 0	SW 0	NE 0–1	3	3	0	.	△² I
17	12.5	17.6	16.3	15.5	1.0	717.5	715.6	714.4	91	73	69	E 0	SW 0	NE 0–1	8	10	10●	0.3	△ I, ●° 1, 5ᵖ–III
18	14.4	17.4	12.4	14.7	0.3	714.0	713.4	713.8	67	49	60	N 1–2	WNW 2–3	W 1–2	3	5	2	.	⸙ II
19	12.0	12.2	9.0	11.1	−3.1	**707.5**	709.7	714.0	71	83	70	E 0	SW 1	SW 1	9	9●	10●	6.3	● 8½ᵃ–III
20	8.3	12.9	7.3	9.5	−4.5	714.3	711.7	712.2	79	50	98	SW 0	SW 1	SW 0	10	9	10●	7.2	● 3½ᵖ–n
21	5.3	11.2	7.6	8.0	−5.9	715.3	715.3	717.7	92	53	69	W 0	NW 1–2	SW 0–1	8	8	2	.	
22	6.7	14.6	7.5	9.6	−4.1	718.7	717.6	718.8	84	40	69	NE 0	SW 0–1	NE 0–1	6	4	0	.	△² I
23	**4.4**	13.3	8.5	8.7	−4.9	720.7	718.5	719.9	92	51	76	E 0	SW 0–1	NE 0–1	0	7	0	.	△² I
24	4.8	14.6	9.2	9.5	−3.9	721.8	719.1	720.6	99	56	98	E 0	SW 1	E 0	0	1	0	.	△² I
25	7.6	15.0	9.1	10.6	−2.7	720.5	717.8	719.5	94	61	89	E 0	SW 1	W 0	10	1	0	.	
26	6.2	15.2	10.2	10.5	−2.6	721.0	719.3	721.6	97	60	78	E 0	SW 0–1	E 0–1	9≡	3	0	.	△ ≡ I
27	6.2	15.4	11.7	11.1	−1.9	**723.6**	721.4	721.9	97	56	65	E 0	SW 0–1	E 0	1	1	1	.	△² I
28	6.7	16.2	11.7	11.5	−1.3	721.5	718.5	716.2	93	56	80	NE 0	SW 0–1	SE 0	8	7	3	.	△² I
29	12.2	16.2	9.0	12.5	−0.2	715.2	714.3	718.0	78	44	66	SW 0	SW 0	W 0–1	9	2	0	.	
30	5.0	14.8	9.2	9.7	−2.8	720.4	719.2	722.2	91	54	81	E 0	SW 1	NE 0–1	0	0	0	.	△ I
Mittel	11.2	18.4	13.2	14.3	—	717.8	716.4	717.8	88	53	77				5.2	4.5	3.2	Summe 47.7	

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$,
$H_b = 276.2^m$, $G = 0.03\,^m/_m$.

Lugano.

September 1914.
Beobachter: *G. Malatesta.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	16.2	**28.0**	21.4	21.9	2.8	741.6	742.0	741.2	85	64	79	N 0	SW 0	N 0	0	0	0	.	
2	19.8	27.4	20.6	22.6	3.6	742.5	742.3	742.0	80	70	86	N 0	S 0	N 0	0	4	0	.	
3	20.2	27.8	22.8	23.6	4.7	743.0	741.8	741.7	95	70	86	N 0	S 0	N 0	10	5	10	.	
4	20.2	27.4	20.2	22.6	3.8	740.2	739.0	738.3	92	42	89	NW 0	S 0	N 0	9	3	0	.	
5	18.8	25.0	17.0	20.3	1.6	736.8	737.0	737.4	91	70	90	N 0	S 0	N 0	9	8	7	8.0	● 4–5½p
6	16.2	22.2	16.2	18.2	−0.4	741.8	743.1	743.7	89	71	96	N 0	W 0	N 0	10●	10	9	.	● 4–5a, ●° 1
7	16.0	23.8	18.4	19.4	0.9	744.5	742.9	743.6	89	67	99	NW 0	S 0	N 0	2	3	8	.	
8	16.4	24.8	17.4	19.5	1.2	742.5	742.1	742.0	93	68	87	N 0	S 0	N 0	9	4	5	.	
9	16.4	25.2	16.2	19.3	1.1	742.1	739.6	739.0	89	78	92	NW 0	S 0	N 0	8	6	10●	**18.0**	p ●
10	16.2	22.0	17.4	18.5	0.4	740.2	741.1	741.6	96	79	91	NW 0	SE 0	NW 0	10	8	0	14.0	● 7½–10a
11	14.6•	22.6	17.8	18.3	0.4	742.0	741.6	739.8	89	79	84	NW 0	E 0	N 0	3	10	2	6.0	p ●
12	15.4	24.6	15.8	18.6	0.8	735.2	733.6	735.3	92	55	45	N 0	NW 0	N 1	1	2	0	.	
13	12.2	22.2	18.8	17.7	0.0	731.8	728.6	732.4	77	61	30	NW 0	NE 1	N 1	10	1	0	.	
14	12.2	24.4	15.8	17.5	−0.1	736.7	737.4	737.7	66	50	72	N 0	SE 0	N 0	4	2	0	.	
15	11.8	24.0	16.0	17.3	−0.1	739.2	739.1	740.5	80	61	81	N 0	NE 0	N 0	1	0	0	.	
16	12.8	23.4	17.0	17.7	0.4	741.4	741.0	741.0	88	65	83	N 0	S 0	N 0	6	4	0	.	
17	15.8	22.8	18.2	18.9	1.8	740.5	739.4	736.2	93	75	85	N 0	S 0	N 0	9	8	10	.	
18	14.2	24.8	24.0	21.0	4.0	732.1	731.3	731.5	97	70	61	N 0	S 0	N 0	2	2	0	.	
19	10.4	19.8	12.4	14.2	−2.6	728.6	**726.3**	729.2	75	76	66	N 0	N 0	N 2	3	10	0	.	p ⸙
20	12.2	22.0	12.2	15.5	−1.1	731.6	730.8	731.0	77	38	61	NE 0	N 1	N 0	5	6	0	.	
21	12.4	12.2	11.8	12.1	−4.4	733.5	733.8	735.0	56	66	70	N 0	N 2	N 0	9	0	0	.	⸙
22	13.2	19.2	15.0	15.8	−0.5	737.4	738.5	739.4	76	70	61	NE 1	N 2	N 1	0	1	0	.	⸙
23	9.0	20.0	11.0	13.3	−2.8	740.1	740.2	742.2	78	89	92	W 0	S 0	N 0	1	2	0	.	
24	8.6	20.2	11.4	13.4	−2.6	743.8	742.4	743.1	74	89	84	N 0	S 0	N 0	0	0	0	.	
25	13.2	18.6	12.8	14.9	−0.9	742.9	741.7	743.3	80	66	90	N 0	S 0	SW 0	10	6	10	.	
26	10.2	17.4	10.6	12.7	−2.9	742.9	742.2	744.1	85	75	91	N 0	S 0	N 0	10	6	7	.	
27	8.4	17.8	11.0	12.4	−3.0	743.7	741.9	741.2	91	81	97	N 0	SE 0	N 0	6	0	0	.	≡° 1
28	10.4	20.8	12.8	14.7	−0.5	740.6	738.3	734.6	90	92	95	S 0	S 0	N 0	1	4	5	.	≡° 1
29	18.0	22.2	14.6	18.3	3.3	729.4	731.5	737.6	47	**29**	39	N 0	NNE 2	NNE 2	4	0	0	.	⸙
30	**7.2**	19.8	10.6	12.5	−2.3	741.7	742.7	**744.7**	67	85	90	N 0	SE 0	N 0	0	0	0	.	
Mittel	14.0	22.4	15.9	17.4	—	739.0	738.4	739.0	83	68	79				5.1	3.8	2.8	Summe 46.0	

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$,
$H_b = 277.2^m$, $G = 0.13\,^m/_m$.

Basel.

September 1914.
Bernoullianum.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	15.7	18.1	18.6	17.5	1.0	743.1	743.4	743.9	98	89	93	SE 0	NW 1	NW 0	10≡	10	10	.	≡ n–10a, ≡°–II
2	14.8	21.1	17.3	17.7	1.3	744.3	743.3	743.6	93	73	89	N 1	N 1	W 1	10	0	0	.	
3	13.5	22.5	18.5	18.2	1.9	743.4	742.0	741.3	86	63	85	SE 1	N 1	SE 1	0	1	1	.	
4	15.4	**25.1**	19.9	20.1	3.9	739.9	738.4	737.5	89	56	87	SE 2	NW 1	SE 1	0	1	3	.	
5	15.4	19.6	16.4	17.1	1.1	737.4	737.9	739.5	98	83	77	W 0	N 0	W 0	10≡	8	5	.	≡ n–10a
6	12.6	20.0	16.4	16.3	0.4	741.6	741.6	742.1	90	66	87	W 1	N 1	SE 0	2	4	1	.	
7	12.4	22.6	18.4	17.8	2.0	742.2	741.0	739.7	79	63	88	S 1	N 0	SE 0	0	2	0	1.8	
8	16.4	24.2	18.6	19.7	4.0	740.3	739.0	738.1	90	54	88	SE 1	N 1	SE 0	8●	6	4	1.7	● 7¼–8a, 11½–0½a, *)
9	16.4	21.2	15.7	17.8	2.2	738.4	736.6	737.8	94	73	88	SW 0	NW 1	SW 1	10	5	10	4.0	⸙ ● 2¾–4a, 8½–11p, *)
10	14.8	16.4	15.2	15.5	0.1	739.4	740.5	740.2	98	92	93	E 0	S 1	SE 0	10	10●	1	7.8	● 0¼–2½, 10¾a–2p, *)
11	13.0	20.0	15.6	16.2	0.9	740.4	738.8	737.5	88	74	91	SE 1	W 1	SW 0	7	6	10	**20.0**	p ⸙, ▲ 4p, ● 2½–7½, *)
12	12.2	13.2	12.8	12.7	−2.5	738.1	740.0	737.5	87	75	81	SW 1	W 1	S 1	10	8	10●	8.5	● 2¼a–2½, 9½p
13	15.4	15.8	12.4	14.5	−0.5	729.1	735.5	739.3	96	61	74	W 4	SW 3	SW 1	10●	10	6	1.0	● 0½–4½, 6¾–10¼a, *)
14	11.6	13.4	16.0	13.7	−1.2	738.7	737.8	737.7	87	95	83	SE 1	E 1	S 1	10	10●	10	1.5	● 10¾a–1¾p
15	15.2	21.0	16.8	17.7	2.9	739.1	738.6	738.4	91	63	90	W 0	NW 1	SE 1	7	7	1	0.1	●° 2¼p
16	13.8	21.2	16.0	17.0	2.4	739.2	739.4	740.6	98	66	89	SE 0	N 1	SW 1	9	5	0	.	≡° ●° 5a
17	15.0	18.4	17.2	16.9	2.4	740.0	737.5	733.5	96	78	88	SE 0	E 0	W 1	10	10	10●	3.8	● 9¼–9½p
18	12.0	15.0	13.4	13.5	−0.8	738.0	737.6	736.0	68	58	62	W 2	W 2	SW 1	4	6	10	0.5	● 0–2¼a, ●° 10¾–11a
19	15.6	9.6	10.6	11.9	−2.3	**724.4**	733.6	735.3	63	81	80	W 3	W 2	W 2	10●	10	10●	9.8	⸙ 1, ● 7½–10a, *)
20	9.8	8.6	7.2	8.5	−5.5	735.5	734.8	735.2	76	81	94	SW 1	SW 1	S 1	10	7	10●	11.6	● 7¾a–0, 2½–5½, 7¾–11p
21	7.4	10.0	8.6	8.7	−5.2	738.4	739.7	741.2	89	77	97	S 0	W 1	SW 0	10	7	8	3.6	● 0¼, 6½–9a, 2¾–6¼p
22	8.4	12.6	8.8	9.9	−3.8	742.8	743.3	744.6	92	70	92	S 0	NW 1	SE 1	8	8	7	0.1	
23	7.0	12.4	8.6	9.3	−4.2	744.9	745.1	**745.9**	94	70	89	E 1	NE 1	SE 0	10	5	0	.	
24	4.2	14.4	10.2	9.6	−3.8	745.5	744.5	744.6	100	63	75	W 1	N 1	E 1	10≡	5	0	.	≡ n–10½a
25	5.2	13.8	9.2	9.4	−3.8	744.0	742.6	743.1	94	58	84	SE 0	S 1	SE 1	3	3	0	.	≡° 1
26	5.4	13.6	9.6	9.5	−3.5	743.7	743.6	744.7	88	67	89	S 1	SE 1	SE 1	0	3	0	.	
27	6.0	18.0	13.4	12.5	−0.4	745.2	744.7	745.4	94	**44**	82	SE 1	W 1	S 0	10≡	5	10	.	≡ 1
28	8.6	16.4	15.8	13.6	0.9	743.0	740.6	739.0	97	68	73	S 0	W 1	W 2	8	7	10	3.0	
29	8.8	12.6	7.2	9.5	−3.0	741.0	741.6	743.9	95	60	89	SW 1	N 1	SW 0	10	7	0	.	● 4¾–7¼a
30	**3.8**	12.4	7.2	7.8	−4.5	745.4	744.8	**745.9**	97	68	83	SE 0	N 1	SW 0	10≡	5	0	.	≡ 1
Mittel	11.5	16.8	13.7	14.0	—	740.2	740.3	740.4	90	70	85				7.5	6.0	4.9	Summe 78.8	

*) **8.** ●° 6¼–6¾, 10½p, ∠ 9p–n *) **9.** ⸙ 8½p *) **10.** ●° 5p *) **11.** 10¾–0¼a *) **13.** 2p, ⸙ 3½a–3p *) **19.** 0¼–1¼, 7½, 9½p–0a

September 1914.
Observatorium.

Säntis.

$\lambda = 9° 20'$, $\beta = 47° 15'$,
$Hb = 2500.1^m$, $G = -0.16$ m/m.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	6.2	8.9	5.7	6.9	3.1	571.0	571.4	571.9	66	86	81	NE 2	SSE 1	ENE 1	1	3	1	.	✳
2	7.2	9.8	9.0	8.7	4.9	571.5	572.2	**572.4**	53	89	35	NNW1	NW 0	WSW1	0	1	0	.	✳
3	6.9	9.6	6.8	7.8	4.1	571.4	571.6	571.0	65	70	98	SW 4	WSW4	WSW3	1	2	8	.	⸙ n–II
4	7.1	**9.9**	6.9	8.0	4.4	569.5	569.3	568.4	90	87	67	WSW3	SSW 3	W 2	1	1	1	.	
5	7.1	5.3	5.0	5.8	2.3	566.6	567.3	567.8	83	90	90	W 0	NE 2	NE 1	7	7	6	1.7	⸨ 10ª–2³/₄ᵖ, *)
6	5.0	8.5	5.4	6.3	2.9	568.3	569.5	570.0	77	85	81	NNW1	ESE 0	SW 1	1	3	1	.	
7	6.3	9.4	6.8	7.5	4.2	569.9	570.5	569.7	89	82	80	SW 2	SSW 1	SSW 2	1	7	1	.	≡ 3³/₄–4³/₄ᵖ
8	6.6	9.4	6.6	7.5	4.3	569.2	569.3	568.4	79	79	80	W 1	SSW 1	SSE 1	9	3	4	.	
9	6.7	9.3	7.0	7.7	4.6	567.3	567.1	566.4	80	73	70	SSW 1	SSW 2	SSW 3	6	5	6	.	
10	5.0	6.6	3.9	5.2	2.2	566.4	567.6	568.4	86	90	85	SSE 2	SW 1	SW 1	8	10≡	5	1.0	● 9¹/₂–10¹/₄ª, ≡ 9³/₄ª–5ᵖ
11	5.5	9.6	4.6	6.6	3.7	568.4	567.9	565.9	90	82	100	WSW1	SW 1	WSW3	6	7	10≡	46.0	⸨ 4¹/₂–6¹/₄ᵖ, ●² 5³/₄–7¹/₂ᵖ, *)
12	–0.6	–2.1	–3.0	–1.9	–4.7	562.4	562.8	562.1	100	100	100	WSW4	W 4	WSW3	10≡*	10≡*	10≡*	73.3	⸙ I, II, ≡² ✳² ∨ ⊹² ✳
13	2.8	–1.4	–3.0	–0.5	–3.2	555.7	558.6	562.9	100	100	100	WSW6	WSW4	WSW2	10≡●	10≡△	10≡△	47.9	⸙ 2–10ª, ⸙–II, *) ✳
14	–2.5	0.1	3.2	0.3	–2.3	562.7	563.9	565.1	100	100	100	WSW3	WSW3	WSW5	10≡	10≡●	10≡	9.8	≡ I, a ∨, ● 1¹/₄–7ᵖ, *) ✳
15	1.9	4.6	3.8	3.4	0.9	566.0	567.1	567.6	98	82	73	WSW4	WSW4	WSW3	10≡	3	1	.	≡ 7¹/₄–7³/₄ª, ⸙ n–II ✳
16	4.4	5.6	4.3	4.8	2.4	567.0	568.5	568.3	63	90	100	WSW3	WSW3	WSW3	7	6	10≡	17.1	≡ 8³/₄ª–0, 4¹/₂ᵖ–n, *)
17	3.7	4.5	3.4	3.9	1.6	567.0	565.8	562.4	100	100	98	WSW3	SW 3	WSW5	10≡	10≡	9	34.4	≡ n–9¹/₄ᵖ, ●² 8³/₄–11ª, *)
18	–1.3	–0.6	–2.8	–1.6	–3.8	560.1	561.8	561.8	100	100	100	WSW4	WSW3	WSW3	10≡△	10≡	10≡	1.8	⸙ △ n–10ª, ∨ ≡
19	–0.1	–3.4	–5.2	–2.9	–4.9	**555.4**	555.7	557.8	98	100	100	WSW4	WSW4	WSW3	7	10≡*	10≡*	**82.1**	⌒ 6³/₄–7³/₄ª, *) ✳
20	–5.9	–5.2	–6.4	–5.8	–7.7	558.4	557.7	557.6	100	100	100	WSW3	WSW2	WSW2	10≡*	10≡*	10≡*	25.9	≡² ✳² ⊹² ∨ ✳
21	–7.0	–5.5	–6.2	–6.2	–8.0	559.6	561.1	562.3	100	100	100	WSW0	W 1	SW 1	10≡*	10≡*	10≡*	14.3	≡² ✳ ∨ ✳
22	–6.7	–4.8	–5.7	–5.7	–7.4	563.5	564.7	565.8	98	100	100	NE 1	ENE 0	ENE 1	10≡*	10≡*	10≡*	3.2	≡² ✳ ∨ ✳
23	–5.6	–3.8	–5.1	–4.8	–6.4	565.8	567.0	567.2	100	100	98	NE 1	ENE 1	ENE 1	10≡	10≡	9≡	.	≡ ∨ ✳
24	–3.4	–1.6	–1.7	–2.2	–3.7	567.2	567.5	567.4	82	73	70	NE 1	NE 0	NE 2	1	5	0	.	✳
25	–0.6	–1.1	–1.4	–1.0	–2.4	566.1	566.1	566.2	30	**29**	30	NE 1	NE 0	ENE 0	1	1	0	.	✳
26	–0.7	–0.6	–1.4	–0.9	–2.2	566.6	567.4	568.5	35	50	40	ENE 0	NNW1	NNW3	0	1	1	.	✳
27	–1.0	0.0	–1.8	–0.9	–2.1	569.7	569.1	568.8	61	58	93	WSW2	W 4	WSW3	6	6	9≡	.	p ⸙, ≡ 7¹/₄ᵖ–n ✳
28	1.2	2.1	0.3	1.2	0.2	568.1	566.2	562.9	86	88	100	WSW3	WSW4	SW 5	8	8	10≡	27.4	p ⸙, ≡ 7ᵖ–n, n △² ✳ ✳
29	–3.9	–5.4	–7.6	–5.6	–6.5	562.5	562.8	564.9	100	100	98	NW 3	NW 1	NW 1	0≡△	10≡	7	4.1	≡ n–9¹/₄ᵖ, *) ✳
30	–7.7	–0.8	1.2	–2.4	–3.2	566.0	568.1	569.3	48	40	52	NW 2	ENE 1	SSE 0	0	0	0	.	✳
Mittel	1.2	2.6	1.1	1.6	—	565.6	566.2	566.3	82	84	84				6.0	6.3	6.0	Summe 390.0	

*) **5.** ● ≡ 11¹/₄ª–1¹/₂ᵖ, △ 11³/₄ª–0ᵖ, ≡ 7–8¹/₂ᵖ *) **11.** ≡ 4¹/₄ᵖ–n, n ✳ *) **13.** ●² n–10³/₄ª, △² 10¹/₄ª–n, ≡² ∨², p ⊹ ✳ *) **14.** p n ≡ ⸙ *) **16.** ⸙ 10¹/₂ª, ● 6¹/₂–9¹/₄ᵖ *) **17.** 2¹/₄–3¹/₄ᵖ, p n ⸙ *) **19.** ⸙ n–II, ∨, ✳² ⊹² ≡ 9³/₄ª–n *) **29.** △ ✳ n–11³/₄ª, ∨

September 1914.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8° 34'$, $\beta = 46° 33'$,
$Hb = 2102.9^m$, $G = -0.14$ m/m.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	8.5	13.9	9.3	10.6	4.1	599.0	599.0	599.8	45	15	95	N 1	NNE 1–2	NNE 2	0	0	10	.	
2	8.8	15.1	9.0	11.0	4.6	599.4	599.6	**600.5**	46	15	95	NNE 1–2	NNE 1	N 1	0	0	0	.	
3	10.4	14.7	10.0	11.7	5.4	599.7	599.4	599.2	32	32	82	N 1–2	N 1	N 1	0	1	0	.	
4	9.8	**15.4**	10.2	11.8	5.6	597.9	597.2	596.0	54	38	96	NNE 0	NW 0	N 0	0	3	4	.	
5	9.0	9.4	7.2	8.5	2.4	594.3	594.5	595.7	83	93	100	NNE 1	N 1	NNE 1–2	7	10●	5	7.8	● 1¹/₄–4¹/₂ᵖ
6	7.0	12.1	7.9	9.0	3.0	596.6	597.7	598.5	78	61	93	NNE 0	SE 1	S 1	1	6	10	.	
7	6.8	9.9	8.4	8.4	2.5	598.5	598.9	598.4	98	69	68	SSE 1	SSE 1	SE 1–2	10≡	7	10	0.1	≡ I
8	6.6	10.0	7.8	8.1	2.3	597.9	597.7	597.1	96	65	79	SE 1	SE 1	SE 1	10≡	8	10	0.1	≡ I
9	6.7	7.9	6.6	7.1	1.4	596.0	595.5	594.3	89	89	76	SE 1–2	SE 1–2	SE 1	10	8	10●	**31.3**	●° 6¹/₂–7ª, ≡ I. *)
10	4.7	8.6	6.4	6.6	1.1	594.9	596.0	596.8	78	75	98	SE 1	S 1	S 1	9	10≡	10≡	4.7	≡² ●° 0¹/₂–2ᵖ, p ≡, n ●
11	6.3	8.2	6.7	7.1	1.7	596.8	596.6	594.6	95	77	96	SSE 1	SSE 1	SSE 1–2	8	10	10	10.0	● 0¹/₂–2ᵖ, n
12	4.2	2.3	–0.3	2.1	–3.2	591.3	592.4	591.5	75	94	100	NE 1	NE 2–3	N 1–2	10●	9	2	24.5	●² 7¹/₄ª–1¹/₄ᵖ, n, ⸙ II
13	0.7	5.3	2.2	2.7	–2.5	587.0	588.6	590.8	100	24	42	S 1	NNE 4	NNE 5	10●	8	S	6.5	● n–0ᵖ, p ⸙
14	0.2	5.6	10.0	5.3	0.2	591.9	593.3	593.8	68	95	20	NNE 2	N 1–2	NNE 2–3	7	9	7	1.4	● 5¹/₂–6¹/₄ᵖ, ⸙ III
15	6.9	12.0	7.4	8.8	3.8	594.8	595.1	596.2	41	35	95	NNE 1	NW 1	NW 0	7	1	10	.	
16	6.0	11.2	6.4	7.9	3.0	595.7	596.6	596.8	89	47	95	SE 1	SE 1	SE 0	9	5	0	.	
17	6.3	8.2	6.8	7.1	2.4	595.5	594.5	592.2	60	90	82	SE 0	SE 1	SE 1	9	10≡	10	3.2	≡ II, ● 1³/₄–6¹/₄ᵖ
18	3.5	7.2	1.3	4.0	–0.6	589.9	590.3	590.3	78	23	96	NNE 3–4	NNE 3–4	NNE 2	3	2	2	.	⸙ n–p
19	5.4	0.0	–2.8	0.9	–3.6	**584.9**	585.3	586.8	39	100	100	NE 2–3	N 2	N 3	3	10*	10*	19.0	⸙ I, III, ● 10¹/₂–11¹/₄ª, *) ✳
20	–3.4	–1.0	–3.3	–2.6	–7.0	587.4	587.2	586.5	99	80	98	N 2	N 2	N 2	7	10*	10*	3.8	✳ 0³/₄ᵖ–n ✳
21	**–5.0**	–3.6	–3.8	–4.1	–8.3	587.7	589.1	590.5	95	97	97	N 3	N 3–4	N 3–4	10≡	10≡	10≡	4.6	≡² ⸙, ≡ II, n ✳ ✳
22	–4.0	–2.5	–2.7	–3.1	–7.2	591.8	593.3	594.0	96	97	98	N 3–4	NNE 1–2	N 2	10≡	9	10≡	0.1	≡ ⸙ I, ≡ III ✳
23	–4.0	–1.4	–1.7	–2.4	–6.4	594.2	595.6	595.8	96	86	98	NNE 1	N 3	N 1–2	4	7	3	.	⸙ II
24	–1.5	3.1	–0.2	0.5	–3.4	595.4	595.8	596.0	69	30	92	NNE 1	N 2	NNE 1	0	2	2	.	✳
25	0.0	3.9	0.6	1.5	–2.2	594.4	594.4	595.0	42	34	77	NNE 2	NNE 2	NNE 0	0	0	3	.	
26	0.5	4.1	0.8	1.8	–1.8	595.1	595.6	596.6	35	22	77	NNE 2	NNE 2–3	N 3	0	0	0	.	p n ⸙
27	1.1	6.4	2.0	3.2	–0.3	596.8	597.5	597.1	37	23	91	N 3	N 3–4	N 4–5	0	1	1	.	⸙, ⸙ III
28	4.5	8.7	6.8	6.7	3.4	596.5	595.1	591.4	44	32	33	N 2–3	N 3	N 5	3	8	4	.	⸙, ⸙ III–n
29	2.4	–1.8	–3.6	–1.0	–4.1	588.5	590.2	592.9	85	92	97	N 6	N 5	N 5	7	7	5	.	⸙
30	–0.8	7.2	3.6	3.3	0.3	594.9	596.2	597.6	25	**9**	25	N 2	N 2	NE 0	0	0	0	.	
Mittel	3.6	6.7	4.0	4.8	-	594.2	594.6	594.8	69	58	83				5.1	6.4	5.9	Summe 117.1	*) **9.** ● 0¹/₄–1ᵖ, ●² 8ᵖ–n *) **19.** ✳–3³/₄, 7ᵖ–n

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$Hb = 572.2^m$, $G = 0.05\,^m/_m$.

Bern.

Oktober 1914.
Tellur. Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	2.6	15.1	9.1	8.9	+1.8	719.2	717.8	717.2	98	53	95	NE 0	NW 0	SW 0	10≡	1	1	.	⊿ ≡² I
2	6.2	**17.9**	10.9	11.7	1.1	716.5	716.0	717.7	96	**50**	83	SE 0	NW 1	NNE 0	3	3	7	.	⊿ I, Ψ III
3	8.3	15.5	8.0	10.6	0.2	719.0	718.7	719.6	95	53	95	NE 0	NW 0	NE 0	4	7	1	.	⊿ I
4	5.8	14.0	11.3	10.4	0.2	**719.8**	718.9	719.1	95	58	84	SE 0	SW 0	SW 0	10≡	4	9	0.6	⊿ ≡² n-10ᵃ, ●° 11ᵖ-0ᵃ
5	7.5	11.9	6.7	8.7	−1.4	719.2	718.1	717.7	86	**50**	85	NE 0	NE 1	NE 0	4	4	6	0.5	≡² n-I, n ●°
6	6.0	9.5	7.9	7.8	−2.1	715.9	715.2	715.2	95	87	96	SE 0	SE 1	SE 0	10	10	8	1.3	● n-11ᵃ, Ψ III
7	6.7	10.4	4.1	7.1	−2.6	715.3	715.8	716.4	95	66	92	NE 1	NE 1	NE 1	2	2	1	.	
8	1.2	9.5	4.8	5.2	−4.3	717.6	717.1	717.3	95	66	94	NE 0	N 0	NE 0	10	3	1	.	
9	2.1	11.1	5.1	6.1	−3.2	716.7	715.0	714.2	97	67	94	S 0	N 0	NW 0	10≡	1	2	.	≡² ⊿ I
10	3.8	9.9	8.2	7.3	−1.8	711.6	709.7	709.6	95	79	94	SE 0	N 0	NNE 1	10≡	8	10●	0.1	≡² ⊿ I, ●° III
11	5.3	8.2	2.1	5.2	−3.8	709.5	709.9	711.3	87	61	87	N 1	NE 1	NE 1	8	8	1	.	
12	**−1.3**	9.2	2.8	3.6	−5.2	712.1	711.7	712.6	96	55	94	N 0	NE 0	W 0	8	1	1	.	a ⊔
13	−0.2	12.7	5.4	6.0	−2.6	712.6	711.3	711.4	96	59	96	S 0	W 0	SW 0	2≡	9	2	.	⊔ ≡ I, ≡ III-n
14	2.0	14.3	8.9	8.4	0.0	710.6	710.2	710.8	96	54	95	S 0	SW 0	W 0	6≡	9	9	.	≡ ⊿ I
15	6.5	14.9	8.8	10.1	1.9	711.0	711.8	713.2	95	58	95	W 0	W 0	NE 0	10≡	4	5	.	≡ ⊿ I
16	5.2	13.5	9.3	9.3	1.3	713.0	711.2	710.8	96	70	91	NE 0	N 0	N 0	7≡	9	10	.	≡² ⊿ I
17	5.6	10.9	8.8	8.4	0.5	709.5	709.6	710.7	96	81	94	NW 0	NE 0	NE 0	10≡	8	10	.	≡² ⊿ I, ≡-p
18	7.2	12.5	9.2	9.6	1.9	710.8	710.0	711.9	95	73	92	NE 0	NE 1	NE 1	10≡	4	10	.	≡² ⊿ I
19	8.1	10.4	9.4	9.3	1.8	712.4	711.9	712.3	94	85	92	NE 0	NNE 2	N 0	9	9	10	.	⚡ II
20	8.5	12.1	9.1	9.9	2.6	712.3	712.1	712.0	95	72	95	NW 0	W 0	S 0	10≡	6	10	3.0	≡ I, ● 8-9ᵖ
21	7.2	11.5	5.6	8.1	1.0	711.1	710.2	710.4	95	77	96	S 0	NE 0	NE 0	10≡	7	5≡	.	≡ I, ≡² III-n
22	2.0	10.9	5.7	6.2	−0.8	711.3	710.9	711.1	97	77	96	E 0	N 0	N 0	10≡	3	3	.	≡² I
23	3.8	11.8	8.8	8.1	1.3	711.5	711.1	711.0	97	75	96	SW 0	SW 1	SW 0	10≡	9	10	1.0	≡² I, ● 4-5ᵖ, n
24	8.4	11.2	10.1	9.9	3.3	710.8	711.1	712.1	96	92	96	SW 0	SW 0	SW 0	10≡	10●	10●	4.0	≡ I, ●
25	9.2	13.0	9.2	10.5	4.0	713.5	714.5	715.0	96	81	95	S 0	WSW 0	SW 0	10≡	8	10	0.5	≡² I
26	7.8	12.7	9.2	9.9	3.6	711.9	711.1	712.7	95	81	83	SE 0	W 1	WSW 0	10	10●	8	0.7	●° n-ᵖ
27	6.8	11.8	7.8	8.8	2.7	711.5	709.9	707.8	95	60	92	S 0	SW 0	SW 0	8	7	10	.	
28	5.6	11.2	5.7	7.5	1.6	705.0	703.6	704.1	96	63	96	SW 0	SW 0	SW 1	4	10	10	**10.5**	⊿ I, ● 4ᵖ-n
29	3.9	5.9	4.6	4.8	−0.9	696.2	696.2	698.1	96	90	93	E 0	SE 0	SE 0	10	10	10	1.0	a ●
30	4.6	6.0	5.1	5.2	−0.4	694.3	**693.8**	696.6	92	88	95	NE 1	SW 0	SW 0	10	10	9	8.1	Ψ III
31	4.8	4.7	4.4	4.6	−0.8	700.6	701.6	701.6	95	95	96	SE 1	SE 0	NE 0	10	10	9	5.0	● n-3ᵖ
Mittel	5.2	11.4	7.3	8.0	—	711.7	711.2	711.7	95	70	93				8.2	6.6	6.7	Summe 36.3	

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$Hb = 487.3^m$. $G = 0.06\,^m/_m$.

Neuenburg.

Oktober 1914.
Observatorium.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	4.0	13.9	10.3	9.4	−3.6	727.0	725.5	724.6	100	75	96	NE 0	SW 0	SW 0	6	1	2	.	≡° I
2	7.8	**19.3**	12.9	13.3	0.4	723.8	723.4	725.1	100	61	72	N 0	SW 1	NE 1	7	3	5	.	
3	9.6	16.2	9.0	11.6	−1.1	726.7	726.4	726.9	94	70	93	NE 0	S 0	NE 1	8	7	2	.	
4	6.2	13.4	10.5	10.0	−2.5	**727.4**	726.6	726.8	100	78	87	N 0	E 1	NW 1	10≡	6	4	.	≡ I
5	7.4	14.6	9.5	10.5	−1.9	726.7	725.8	725.2	81	**53**	61	NE 1	E 1	NE 1	2	5	10	0.1	n (5/6) ●°
6	8.1	11.1	8.9	9.4	−2.8	723.2	722.9	722.5	82	78	98	W 1	SW 1	NW 1	10	10	9	1.3	●° 0¼ᵖ-p, n ●
7	7.8	12.6	7.0	9.1	−2.9	723.0	723.6	724.2	83	64	69	NE 2	E 2	E 2	5	1	0	.	
8	2.8	12.7	8.2	7.9	−4.0	725.4	725.2	724.8	86	64	62	NE 1	NE 1	NE 2	0	1	0	.	
9	2.8	12.7	7.0	7.5	−4.2	724.3	723.0	721.8	97	69	85	NE 1	S 1	N 1	0	2	0	.	
10	5.8	8.4	9.5	7.9	−3.6	719.2	717.4	717.1	97	93	83	NE 1	SE 1	N 2	10≡	10	10●	1.0	a ≡, ≡° II, ● 3½ᵖ-III
11	5.7	10.8	4.8	7.1	−4.2	717.1	717.7	718.8	84	64	67	NE 2	NE 2	NE 2	5	2	0	.	
12	**0.5**	10.9	3.1	4.8	−6.4	719.7	719.8	720.1	94	65	82	NE 1	S 1	N 1	2	0	0	.	⊔ I
13	2.1	8.0	6.4	5.5	−5.5	720.2	719.3	719.0	100	85	97	NW 1	SE 1	N 1	9	9	7	.	≡° I
14	4.8	10.8	9.6	8.4	−2.4	718.1	717.6	718.1	100	80	86	NW 0	S 1	N 0	10≡	10	10	.	≡² n-9½ᵃ
15	8.2	13.2	9.5	10.3	−0.3	718.4	719.4	720.7	97	76	88	N 1	SW 1	N 0	10	9	9	.	
16	7.0	13.8	10.1	10.3	−0.2	720.2	718.7	718.3	100	70	87	NE 1	E 1	N 1	7	10	10	.	≡° I, p ●°
17	7.7	11.9	9.7	9.8	−0.5	717.0	717.3	718.2	94	80	92	NE 1	SE 1	N 1	10	8	9	.	
18	6.8	14.3	8.4	9.8	−0.3	718.1	717.9	719.5	94	74	92	NE 0	SE 1	NW 0	7	7	0	.	≡° II
19	7.0	12.5	9.6	9.7	−0.2	719.8	719.6	719.9	93	76	88	NE 1	NE 1	NE 0	6	9	8	.	
20	9.1	13.5	9.6	10.7	1.0	720.1	719.8	719.3	93	78	92	NE 0	SE 1	N 0	10	7	8	.	
21	7.8	12.2	7.0	9.0	−0.6	718.3	718.0	717.8	97	77	94	N 0	SE 1	N 1	9	9	1	.	●° 11ᵃ
22	6.4	12.6	6.0	8.3	−1.1	718.6	718.5	718.8	98	75	93	NE 1	SE 1	N 0	10	4	3	.	≡° I
23	5.7	9.5	8.9	8.0	−1.2	718.9	718.9	718.5	100	88	98	NE 1	SE 1	N 0	10	10	10	0.2	≡° n-II, ●° 3ᵖ-n
24	8.8	11.0	10.0	9.9	0.9	718.1	718.5	719.7	98	95	100	NE 1	SE 1	NW 0	10	10●	10	2.2	● 11ᵃ-3½ᵖ
25	9.7	11.6	10.1	10.5	1.6	721.3	722.3	722.7	100	87	95	N 1	SW 1	W 1	10	10	9	0.9	≡° I
26	10.0	11.2	9.8	10.3	1.6	719.2	718.9	720.3	96	97	78	SW 1	SW 2	NW 1	10●	10●	10	5.2	● n-3ᵖ, n ●°
27	8.2	15.3	9.4	11.0	2.5	719.0	717.2	715.1	86	55	74	NW 1	SW 2	NW 1	7	6	9	.	
28	6.0	9.6	5.6	7.1	−1.2	712.3	711.2	710.5	91	86	94	NW 0	NW 0	NW 0	7	10●	10●	4.8	● 11½ᵃ-n
29	4.8	7.1	6.5	6.1	−2.0	703.6	704.0	705.3	97	87	93	NE 1	NE 1	N 1	10	8	10	0.9	● n-0½ᵖ
30	5.5	7.2	9.1	7.3	−0.6	701.6	**701.4**	703.7	83	84	76	NE 2	NE 1	SW 1	10	10	10	**7.6**	
31	5.4	5.1	4.4	5.0	−2.7	707.6	708.9	709.1	97	94	97	NE 1	NE 1	NE 1	10	10	10	5.7	● n-1ᵖ
Mittel	6.4	11.8	8.4	8.9	—	719.2	718.9	719.1	94	77	86				7.6	6.9	6.3	Summe 29.9	

Oktober 1914.
Beobachter: Frl. *H. Nager.*

Altdorf.

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H_b = 456.3^m$, $G = 0.05^{m}/_{m}$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	3.8	13.4	7.5	8.2	−3.8	729.1	728.9	727.0	100	57	99	E 0	NE 0	NW 0	0	0	0	.	
2	7.1	15.4	11.6	11.4	−0.4	726.4	726.3	727.3	100	62	98	NW 0	N 0	SE 0–1	9	6	10●	5.6	● 6p–n
3	9.8	15.0	9.2	11.3	−0.4	728.8	729.2	**729.8**	99	64	98	SE 0	NW 1	NW 0	9	5	10	.	≡° I, III
4	7.9	13.4	14.4	11.9	0.4	729.6	**729.8**	727.5	96	54	54	SE 0	NW 0	NW 2	9	7	10●	10.1	● III–n
5	8.8	13.0	8.0	9.9	−1.5	729.4	728.8	727.4	91	50	92	S 0	W 0	NW 0	10	5	7	2.1	n (5/6) ●
6	7.7	8.4	6.8	7.6	−3.6	725.8	726.0	725.0	99	92	95	N 0	E 0	SE 0	10●	10●	10●	14.7	●
7	8.5	12.0	7.9	9.5	−1.5	726.8	726.0	726.9	100	59	90	NE 0	N 2	NW 0	9≡	4	10	.	≡ I
8	7.2	9.6	5.6	7.5	−3.4	727.6	728.1	728.0	87	66	100	NW 0	N 1	N 0	10≡	5	2	.	≡ I
9	3.8	10.0	5.7	6.5	−4.2	726.8	726.1	724.5	99	74	100	SE 0	N 1	NE 0	0	0	0	.	≡° I
10	6.1	11.5	8.9	8.8	−1.7	721.9	720.2	719.0	100	75	96	NW 0	NW 0–1	N 0	9≡	10	10	6.5	≡ I, ● 3¼p–n
11	8.6	8.4	6.4	7.8	−2.6	719.5	719.6	721.1	74	72	87	NE 0	NW 0	NW 0	9	10≡	10≡	.	p ≡
12	2.8	9.0	3.6	5.1	−5.1	722.2	722.5	722.7	98	59	97	SE 0	N 0	SE 0	1	1	0	.	
13	**1.2**	11.0	4.9	5.7	−4.3	722.7	722.1	721.8	99	50	99	SE 0	N 0	SE 0	0	1	0	.	⌴ I
14	4.8	13.4	14.9	11.0	1.1	720.3	720.1	720.5	100	56	**26**	SE 0	NW 1	SE 1	6	6	10	.	
15	14.3	15.6	14.8	14.9	5.2	721.0	722.2	722.3	28	30	34	SE 1–2	NE 3	SE 0–1	10	4	0	.	⸗ II
16	8.2	11.0	10.8	10.0	0.4	723.2	722.3	720.0	99	86	79	NE 0	N 1	NW 0–1	4	9	9	.	
17	9.2	10.4	9.2	9.6	0.2	719.5	720.3	721.0	97	81	100	NE 0	N 0	NE 0	10	10	10	0.2	≡° II
18	7.8	13.6	11.2	10.9	1.6	721.2	719.8	721.7	100	65	84	NE 0	NE 0	NE 0	4	10	10	.	
19	9.9	12.2	9.8	10.6	1.5	722.7	722.1	722.5	97	70	98	N 0	N 0	NE 0	10≡	5	10	.	≡ I
20	9.6	13.0	9.5	10.7	1.8	722.5	722.4	721.6	99	78	97	N 0	N 0	NE 0	10≡	9	10	.	≡ I
21	7.7	13.0	7.6	9.4	0.7	720.8	719.7	720.6	100	59	99	E 0	N 1	NE 0	9	8	0	.	
22	3.6	11.2	5.3	6.7	−1.9	721.4	721.5	721.0	99	72	100	NW 0	N 0	N 0	0	0	0	.	
23	4.2	11.6	9.0	8.3	−0.1	721.9	721.5	720.7	99	69	97	E 0	N 0	N 0	8	5	10	.	
24	6.8	13.6	9.8	10.1	1.9	720.8	721.0	722.1	98	62	97	E 0	NE 0	NW 0	8	8	10	1.2	n (24/25) ●
25	9.4	13.2	12.0	11.5	3.5	723.5	724.4	724.9	99	80	100	NE 0	NE 0	SW 0	9	10●	0	0.3	●° II
26	7.8	12.0	11.8	10.5	2.6	721.7	721.1	722.1	97	78	57	E 0	N 0	NW 0	10	8	9	0.9	n (26/27) ●°
27	12.3	12.2	8.2	10.9	3.2	721.2	720.6	718.1	97	59	94	SE 0	N 0	S 0	6	5	9	.	
28	5.8	10.2	8.9	8.3	0.8	715.0	713.7	711.7	94	62	76	SE 0	N 1	NW 1	3	5	10●	15.7	● III–n
29	4.4	6.6	4.5	5.2	−2.2	706.1	707.6	707.9	100	80	100	E 0	E 1	SE 0	10●	10	9	7.2	a ●
30	12.7	**17.4**	15.7	15.3	8.1	**704.2**	705.1	705.5	50	35	36	SE 2	E 4	SE 3	9●	6	10	8.5	● I, n, ⸗, ⸗ II
31	8.5	6.2	5.8	6.8	−0.3	710.1	713.5	711.5	99	95	100	NE 0	E 1	NE 0	10●	10●	10●	**48.3**	●²
																		Summe	
Mittel	7.4	11.8	9.0	9.4	—	721.7	721.7	721.4	93	66	86				7.1	6.2	6.9	121.3	

Oktober 1914.
Observatorium.

Genf.

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H_b = 405.0^m$, $G = 0.02^{m}/_{m}$.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	4.0	16.1	11.8	10.6	−1.8	734.2	732.7	732.4	97	62	87	S 0	NNE 1	W 0	0	0	0	.	a ⌓ ≡°, ⌓ III
2	8.1	**19.4**	11.2	12.4	0.2	731.3	730.5	731.9	93	60	87	S 0	NNE 1	SE 1	9	2	0	.	a ⌓
3	7.1	15.0	9.4	10.5	−1.6	734.3	733.5	734.3	92	70	92	SSW 0	NNE 1	SW 0	7	0	0	.	a ⌓
4	7.0	14.0	13.6	10.9	−1.0	**734.9**	733.6	734.1	95	65	75	SW 0	NNW 1	NW 1	10	0	10	.	a ⌓
5	10.1	13.9	10.4	11.8	0.1	733.2	732.0	732.1	71	**48**	65	NNE 1	NNE 3	NNE 1	2	1	9	.	a ⌓, ⸗ II
6	7.2	12.7	11.0	9.9	−1.7	731.1	730.0	729.6	86	62	85	SE 1	NNE 1	NE 1	9	3	8	0.2	a ●°
7	9.8	13.4	9.3	10.5	0.1	729.1	729.6	730.3	80	56	61	NNE 2	NNE 2	NNE 3	2	4	0	.	⸗
8	6.0	9.4	6.0	7.5	−3.7	732.2	732.2	732.0	78	68	86	ENE 1	NNE 1	SW 0	9	3	0	.	
9	2.7	11.0	6.0	7.0	−4.1	731.3	730.1	729.4	91	68	91	SW 1	NNE 1	SSW 0	0	1	0	.	
10	1.6	11.2	8.4	6.7	−4.2	726.4	724.0	723.9	98	78	100	SSE 0	NNE 1	W 0	9≡	8	10●	1.4	a ⌴ ≡, ● 8¾–10½p
11	8.7	10.0	5.6	8.9	−1.8	722.7	724.0	725.6	72	64	73	NNE 3	NE 2	SSW 1	2	5	0	.	⸗ n–II
12	0.4	9.2	3.8	5.4	−5.1	726.9	726.9	727.6	94	57	95	SSW 1	NNE 1	S 0	2	0	0	.	a ⌴
13	**−0.1**	11.6	8.6	6.4	−4.0	727.9	726.5	726.0	98	61	92	SE 0	NW 1	SE 0	2	6	9	.	a ⌴
14	5.7	11.7	9.2	8.6	−1.6	725.2	725.1	725.4	96	75	96	S 0	N 0	S 0	7	10	10	0.4	a ⌓, ●° 3½–5½p
15	8.2	16.0	10.8	11.3	1.3	725.9	726.6	728.0	97	54	87	SW 0	SW 0	SW 0	10	9	10	0.1	●° 5½p
16	8.0	11.8	9.9	10.0	−0.1	727.3	726.9	726.5	95	90	96	SW 1	SW 1	SE 0	9	10	2	2.7	● 11a–4½p
17	7.2	13.8	10.6	10.4	0.8	725.0	723.8	725.8	97	76	100	SW 0	N 1	SE 0	5	9	10●	8.0	● 5½–10½p, n
18	7.8	12.6	10.6	10.2	0.7	725.8	725.1	726.6	99	74	83	S 1	NE 1	W 0	10≡	4	10	.	a ≡
19	10.2	13.0	11.0	11.2	1.9	726.8	726.5	727.1	84	68	83	NE 1	NE 1	N 1	10	10	10	0.3	n (19/20) ●
20	11.5	12.2	9.2	10.9	1.8	727.3	727.0	726.6	80	74	90	SW 0	NNE 1	WNW 0	10	7	6	.	
21	6.2	14.4	6.9	9.5	0.6	725.9	724.9	725.3	97	63	95	SW 0	W 1	S 0	3	6	1	.	a ⌓
22	1.8	11.4	7.5	7.0	−1.8	725.9	725.5	726.0	100	71	93	SSW 1	NE 1	SE 0	10≡	4	10	.	a ⌓ ≡
23	7.2	12.4	10.0	9.6	1.0	726.1	726.0	726.1	97	78	93	S 0	NE 0	SSW 0	10	10	9	0.2	●° 8½–10½a
24	9.2	12.4	11.1	10.7	2.3	725.3	725.7	726.9	97	90	95	S 0	NE 0	N 0	10	10	10	4.7	● 9a–0¼p, n
25	10.8	12.2	7.6	10.6	2.4	728.5	729.5	730.4	93	81	98	N 0	NW 1	S 0	10	10	0	0.4	⌓ III, n ●°
26	9.0	14.2	10.1	10.8	2.8	727.5	727.0	727.9	97	76	80	SE 0	SW 1	S 0	10●	10	7	0.6	●° 7½–10½a
27	6.2	14.0	9.2	9.6	1.7	726.6	724.5	722.5	94	55	84	S 1	NE 0	SW 0	7	5	10	.	
28	7.2	9.8	6.4	7.9	0.2	719.9	718.4	718.0	88	81	95	SE 0	S 1	SSW 1	8	10●	10●	7.2	● 10a–9½p, n
29	5.8	10.9	7.9	7.9	0.4	711.2	710.4	711.0	91	58	84	W 1	SE 1	SE 1	10	9	9	0.2	n (29/30) ●°
30	7.4	9.4	9.2	8.7	1.4	707.7	**706.9**	712.0	76	71	86	NE 1	NW 0	SSW 1	10	9	10●	**8.8**	● 9–10½p, n
31	6.6	7.6	7.6	7.3	0.2	713.8	715.5	715.9	97	76	80	SE 1	NNE 1	NNE 1	10●	9	9	1.8	a ●
																		Summe	
Mittel	6.7	12.5	9.0	9.4	—	726.4	725.8	726.4	91	69	87				7.2	6.0	6.1	37.0	

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7³⁵a, 1³⁵ u. 9³⁵p.

$\lambda = 8^\circ\ 33'$, $\beta = 47^\circ\ 23'$,
$Hb = 493.2^m$, $G = 0.08\,^m/_m$.

Zürich.

Oktober 1914.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	2.8	16.4	9.1	9.4	−2.1	726.3	724.9	723.9	100	48	95	NW 0	SW 1	E 0	0	1	0	.	⌴° I
2	9.2	**17.9**	10.7	12.6	1.3	723.1	722.7	725.2	97	47	85	NE 0	W 1	E 0	5	5	10	0.1	p ⸙, ●° 4½, 6½, 10p
3	8.8	14.8	7.8	10.5	−0.6	726.3	726.2	726.2	94	56	93	NW 1	NE 1	N 0	7	9	1	.	
4	6.6	13.7	11.8	10.7	−0.3	726.5	725.5	725.7	99	64	74	N 0	SW 1	W 1	7	9	10	0.5	n (4/5) ●°
5	6.6	14.5	6.4	8.9	−1.9	**726.7**	725.6	724.6	89	38	89	NE 1	NE 1	NE 0	7	4	3	1.1	
6	7.6	8.6	9.0	8.4	−2.2	722.2	722.0	722.0	74	88	94	SW 1	SW 1	SW 0	10●	10●	10	2.9	a ⸙, ● 4¼–9½, 11¼a–n
7	6.0	11.6	4.4	7.3	−3.1	723.3	723.8	724.7	93	51	77	NE 1	NE 1	NE 1	3	2	0	.	
8	0.2	10.2	4.9	5.1	−5.1	725.1	725.2	725.0	94	58	82	NW 1	N 1	NW 1	0	6	0	.	⌴ I
9	1.8	14.4	6.2	7.5	−2.5	724.1	722.6	721.2	99	48	93	NW 0	NE 1	NE 0	2	0	0	.	⌴ I
10	5.4	11.4	8.7	8.5	−1.4	718.9	717.2	717.2	100	76	82	E 0	NW 1	NW 1	10≡	7	1	.	≡ n–9a
11	4.0	9.8	2.0	5.3	−4.4	717.7	717.5	719.0	79	43	85	NE 1	NE 1	NE 0	2	2	1	.	
12	**−0.7**	11.8	2.9	4.7	−4.8	719.6	719.0	719.6	100	**35**	95	N 0	SW 0	NE 0	0	0	0	.	a ⌴²
13	1.4	15.5	8.3	8.4	−0.9	719.6	718.6	718.4	100	43	88	E 0	W 0	NW 0	10≡	1	4	.	≡² n–10a
14	2.1	15.2	6.8	8.0	−1.1	717.9	717.1	717.9	100	53	88	NE 1	NW 1	N 0	8≡	6	2	.	≡ n–8½a
15	5.4	16.1	7.5	9.7	0.7	717.9	718.9	720.2	98	48	94	NE 0	NW 0	N 0	6	1	0	.	
16	5.3	15.0	8.0	9.4	0.6	720.6	718.6	718.0	100	51	95	NE 0	E 1	NE 0	9≡	3	2	.	≡ 6½–9¾a
17	7.9	9.6	8.3	8.6	0.0	716.9	717.0	718.1	98	85	91	N 0	N 0	W 0	10	10	10	.	≡° I, ●° 11¼a
18	8.7	12.4	9.3	10.1	1.6	718.3	717.6	719.3	97	70	83	SE 0	N 1	N 0	10	9	10	.	
19	8.6	12.3	10.1	10.3	2.0	719.9	719.4	719.7	95	72	85	N 1	NE 1	NE 1	10	9	10	.	
20	9.2	15.8	7.6	10.9	2.8	719.7	719.3	718.8	93	50	93	NW 0	W 1	W 0	10	4	1	.	
21	8.0	13.8	7.2	9.7	1.8	718.1	717.3	717.7	97	58	92	N 0	NW 1	SE 0	10	8	1	.	≡° I
22	5.4	9.6	7.2	7.4	−0.3	718.4	718.5	718.3	100	76	97	SE 0	NW 0	W 1	10≡	7	10	.	≡ n–9¾a
23	6.4	14.4	9.6	10.1	2.6	718.7	718.1	718.1	98	61	90	W 0	NW 1	NW 0	10	2	10	0.7	a ≡°–≡, ≡° III
24	8.8	13.7	10.3	10.9	3.6	718.0	717.7	718.9	99	67	97	NE 0	NW 1	SE 0	9	10	10	2.4	●° 4¾–6a, ● 5–8½,
25	10.0	14.3	8.2	10.8	3.7	720.3	721.4	721.7	100	73	97	SE 0	NW 1	SW 0	8	9	0	0.6	[11¼p–3a
26	8.9	12.5	9.1	10.2	3.2	718.8	717.9	719.4	97	83	86	S 1	SW 2	W 1	10●	9	9	1.4	●° 5¼–7a, ●–8½,
27	8.3	12.9	8.4	9.9	3.1	718.4	717.0	715.3	86	54	77	S 0	SW 1	NW 0	9	7	10	.	n (27/28) ●° [10¼a–1p
28	5.7	13.6	7.2	8.8	2.2	712.8	710.9	709.6	98	51	80	E 0	NW 1	NW 1	7	7	10	4.4	● 10½p–6a
29	5.0	6.5	4.3	5.3	−1.1	703.3	703.5	705.3	93	74	94	SW 0	SW 1	NE 0	10	9	9	2.2	● 9–10½a
30	4.1	12.0	9.0	8.4	2.2	702.8	**701.7**	702.4	94	61	74	NE 1	NW 1	N 1	10	7	10	0.3	
31	7.2	6.6	6.2	6.7	0.6	707.8	709.1	708.8	85	86	89	W 1	SW 1	SE 1	10●	10●	10●	**14.3**	● 7a–1½, 9½p–n
																		Summe	
Mittel	6.0	12.8	7.6	8.8	—	719.0	718.4	718.7	95	60	88				7.4	5.9	5.2	30.9	

$\lambda = 8^\circ\ 30'$, $\beta = 47^\circ\ 3'$,
$Hb = 1787.3^m$, $G = -0.11\,^m/_m$.

Rigi-Kulm.

Oktober 1914.
Beobachter: *Th. Bissig.*

1	5.3	7.2	6.1	6.2	1.2	620.7	620.6	620.0	51	75	77	W 1	NW 3	W 3–4	0	1	1	.	p ⸙
2	4.0	5.8	3.6	4.5	−0.4	618.8	619.0	619.6	100	94	100	NW 2	SE 2	E 0	8	7	10≡	.	p ≡°, ≡ III–n
3	2.7	6.2	4.2	4.4	−0.4	620.3	620.7	**621.1**	100	76	52	W 0	W 1	W 3	10≡	7	0	.	≡ I, ≡°–II, ⸙ III
4	4.7	5.0	2.6	4.1	−0.5	620.7	620.5	620.1	67	79	100	NW 2	NW 1	W 3	3	10≡	10≡	.	p ≡, ⸙ III
5	−1.8	−0.1	−1.4	−1.1	−5.6	619.5	619.4	618.3	100	94	98	W 0	NE 1	NE 0	7	6	10	7.4	a ≡, n ✳
6	−1.0	0.2	1.0	0.1	−4.3	615.9	616.0	616.4	100	100	100	W 2	W 3	W 0	10*	10≡	10≡	15.5	✳ I, n, ⸙ II, p ≡
7	−1.0	1.5	−1.0	−0.2	−4.4	616.4	616.8	617.4	100	100	100	E 0	S 1	S 1–2	1	1	0	.	≡° I
8	2.4	5.2	2.0	3.2	−0.8	617.6	618.3	618.6	40*	**10**	41	SE 0	E 0	E 0	0	5	0	.	
9	2.2	7.2	4.2	4.5	0.6	617.8	617.6	616.6	70	47	72	NE 0	E 0	NE 0	0	0	0	.	
10	1.8	5.0	1.0	2.6	−1.1	613.6	612.4	611.9	100	72	100	NW 2	NW 0	NE 1	7	8	10	.	≡°
11	−0.8	0.2	**−3.4**	−1.3	−4.9	610.9	610.9	611.4	100	97	99	E 0	E 0	E 0	0	10	10≡	.	p ≡°, ≡ III
12	−2.4	2.2	1.2	0.3	−3.1	612.1	613.0	614.1	75	62	87	SW 1	SW 0–1	SW 1	0	0	0	.	
13	3.4	5.8	4.6	4.6	1.3	613.2	614.4	614.7	42	35	33	NW 1	NW 0	W 0	0	3	0	.	
14	4.8	8.4	5.0	6.1	3.0	613.4	613.6	613.6	31	27	25	S 4	S 3–4	S 3	7	10	10	.	a ⸙, p n ⸙
15	3.8	6.5	3.8	4.7	1.7	613.5	614.8	615.5	31	38	60	S 3–4	S 3	S 4	7	3	5	.	⸙, ⸙ III–n
16	4.6	8.7	7.1	6.8	4.0	615.7	614.6	613.9	66	46	51	S 3–4	S 4	S 3	3	8	1	.	⸙, ⸙ III
17	6.8	**9.8**	3.6	6.7	4.0	612.9	612.7	613.2	50	49	100	S 2	S 4	W 1	10	5	0	.	⸙ II, ≡ 5–7p
18	2.7	6.4	3.0	4.0	1.5	613.2	613.0	613.8	85	61	99	E 0	SE 1	SE 0	5	5	10≡	.	p ≡°, ≡ III–n
19	1.6	3.0	1.8	2.1	−0.2	614.2	614.2	614.5	100	100	100	E 0	E 0	E 0	10≡	10≡	10≡	.	≡
20	1.4	2.8	1.8	2.0	−0.2	614.5	614.6	614.3	100	68	74	SW 0	W 0	E 1	10	5	5	.	≡° I
21	0.8	4.8	1.4	2.3	0.3	612.9	612.9	613.0	94	64	76	NE 1	E 0	E 0	7	7	0	.	≡° II
22	1.6	5.3	3.0	3.3	1.4	613.2	613.8	613.9	65	35	53	W 0	SW 1	SW 1	1	3	1	.	
23	3.7	6.4	4.2	4.8	3.0	613.9	614.4	614.0	40	48	72	S 1	S 1–2	W 0	1	4	10	.	
24	4.0	7.4	3.6	5.0	3.4	613.7	613.9	614.5	69	56	100	S 1	SE 0	W 0	5	10	10≡	3.3	● 4¼–7¼p, ≡ III–n
25	3.2	5.0	3.2	3.8	2.3	615.5	615.9	617.2	100	80	86	NW 0	NW 1	NW 0	10	10	0	.	≡° n–II
26	3.0	4.1	0.2	2.4	1.0	614.3	613.5	614.2	75	100	100	W 1	NW 3–4	NW 2	10	10≡	10≡	3.3	p ● ≡
27	0.0	1.2	−0.1	0.4	−0.8	613.4	612.1	610.7	100	100	97	NW 0	NW 0	SE 0	5	7	3	.	≡ 8a, ≡°–II
28	−0.1	4.4	−2.2	0.7	−0.4	607.9	607.4	604.9	77	62	100	NW 1	SW 0	W 2	5	6	10*	9.4	✳ 7¾p–n
29	−2.2	−0.6	−0.1	−1.0	−2.0	598.7	598.9	600.9	100	100	60	NW 1	NW 2	E 2	10*	10≡	3	4.0	a ✳, ≡ II
30	3.6	7.8	6.6	6.0	5.2	**598.4**	599.5	601.2	55	38	38	S 4	S 3–4	NW 2	10	5	10	4.9	⸙ n–II
31	−1.4	−1.8	0.1	−1.0	−1.7	602.8	603.6	604.4	100	100	100	N 1	NE 0	E 0	10*	10*	10*	**19.2**	✳
																		Summe	
Mittel	2.0	4.5	2.3	2.9	—	613.5	613.7	613.8	77	68	79				5.5	6.3	5.5	67.0	Keine Angaben über Schneebedeckung.

Oktober 1914.
Beobachter: *J. Camenisch.*

Bevers.

$\lambda = 9^\circ 53'$, $\beta = 46^\circ 33'$,
$H_b = 1712.6^m$, $G = -0.12\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	−3.8	13.8	1.6	3.9	−1.2	627.4	625.5	625.7	84	45	89	S 0	S 1	— 0	0	0	0	.	
2	−2.4	10.9	4.8	4.4	−0.5	624.1	623.0	624.0	99	45	90	S 0	W 3	E 1	4	8	9	1.3	⸙ II, ● 7–8½, 10P–n
3	−1.6	11.0	0.4	3.3	−1.5	625.5	625.7	626.8	95	30	73	W 0	W 2	NE 1	1	7	0	.	
4	−2.6	13.0	6.6	5.7	1.1	626.1	624.4	623.7	86	43	64	W 0	W 3	NW 3	10	2	9	0.6	p ⸙, ●° III
5	2.9	5.8	−2.0	2.2	−2.2	623.7	623.7	623.0	60	73	73	NW 1	W 2	N 1	8	1	3	.	
6	−0.9	3.1	3.4	1.9	−2.3	620.7	620.4	621.6	84	100	64	NE 1	NE 1	NE 1	10	10	9	0.3	≡° I, a ✳°
7	0.6	6.6	−2.0	1.7	−2.4	621.7	621.1	622.6	89	45	67	N 1	SW 3	NE 1	3	0	0	.	⸙ II
8	−5.3	9.4	−0.6	1.2	−2.7	623.2	622.8	623.9	91	44	70	W 1	SW 2	N 1	8	7	2	.	
9	−5.6	11.4	0.0	1.9	−1.8	623.9	621.9	622.2	92	49	81	SW 0	NE 1	NE 1	0	1	0	.	
10	−1.4	10.8	3.0	4.1	0.6	619.1	616.8	616.8	95	48	81	NW 0	W 2	NE 1	7	3	10	.	
11	−0.4	6.8	1.0	2.5	−0.8	616.5	614.8	616.4	100	47	69	NE 2	W 3	NW 3	7	3	7	.	p ⸙
12	−5.0	6.9	−3.0	−0.4	−3.6	618.0	617.7	620.3	92	37	70	SW 0	W 3	NE 1	10	0	0	.	⸙ II
13	−7.0	10.6	−1.1	0.8	−2.2	620.9	619.8	621.4	86	36	74	N 0	S 1	N 1	0	0	0	.	
14	−5.0	10.0	3.6	2.9	0.1	621.4	620.5	621.7	91	38	67	S 0	SW 2	E 1	4	2	9	.	
15	2.0	5.2	2.6	3.1	0.5	621.8	622.1	623.9	80	73	90	W 1	S 2	W 1	10	9	10	.	
16	1.2	10.0	4.6	5.3	2.9	623.8	622.7	622.5	100	67	96	W 1	SW 0	NE 1	10	10	10	2.8	●° I, n ●
17	2.4	7.2	3.0	4.2	2.0	620.8	619.5	620.2	100	86	100	N 0	S 1	E 1	10	10	5	1.8	● II
18	3.6	6.5	0.6	3.6	1.6	619.8	619.8	620.5	100	89	98	— 0	S 0	NE 1	8	10	10*	15.0	p ● ≡°, ✳ 8P–n
19	0.9	8.4	2.1	3.8	1.9	620.8	620.6	621.4	96	66	95	S 0	E 1	NE 1	9	2	7	0.1	n (19/20) ●° ✳
20	1.2	8.0	−0.2	3.0	1.3	621.1	620.2	619.9	100	65	96	W 0	S 1	NE 1	6	9	0	.	p ●°
21	−1.4	8.0	−0.6	2.0	0.5	618.5	617.5	619.0	100	50	80	W 0	S 0	NE 1	7	1	0	.	
22	−4.6	8.4	−1.8	0.7	−0.6	619.8	619.6	620.7	91	50	81	— 0	S 2	NE 1	0	2	0	.	
23	−3.8	8.8	1.6	2.2	1.1	620.9	619.8	620.3	94	45	77	S 0	S 1	W 1	9	1	8	.	
24	0.2	8.9	2.6	3.9	3.0	620.4	619.6	620.7	91	56	83	SW 0	S 0	W 1	8	7	10	.	
25	−0.4	9.2	−0.8	2.7	2.0	621.2	621.5	623.4	100	55	85	S 0	W 0	W 1	5	6	0	.	⸙ II
26	−1.2	7.4	3.4	3.2	2.7	620.8	619.3	619.3	95	67	95	S 1	S 1	— 0	10	9	8	0.3	●° 8–9ᵃ
27	−3.2	6.4	−4.1	−0.3	−0.6	618.7	617.0	616.8	100	52	80	S 0	W 1	NE 1	3	1	0	.	
28	−1.7	6.0	3.2	2.5	2.4	614.7	613.1	610.8	90	55	80	S 0	SW 0	NE 1	7	10	10	18.0	n (28/29) ● ✳
29	1.0	4.3	1.8	2.4	2.4	605.4	605.8	609.8	100	94	79	S 2	S 1	NE 1	10*	9	7	10.9	✳ I, p
30	1.6	6.0	5.0	4.2	4.4	610.8	611.1	610.9	100	68	86	S 0	W 1	SW 2	10●	10	10	18.1	● I, III–n
31	1.5	1.8	0.7	1.3	1.7	610.4	610.3	610.9	100	100	100	NE 1	NE 3	NE 1	10●	10●	10*	52.1	●², ✳ 4½P–n
																		Summe	
Mittel	−1.2	8.1	1.3	2.7	—	620.1	619.3	620.0	93	59	82				6.6	5.2	5.3	121.3	

Oktober 1914.
Beobachter: *Couvent des Capucins.*

Sitten.

$\lambda = 7^\circ 21'$, $\beta = 46^\circ 14'$,
$H_b = 540^m$, $G = 0.00\,^m/_m$

1	5.3	15.7	11.5	10.8	−1.5	723.0	719.7	720.4	100	51	80	E 0	SW 0–1	E 0–1	0	1	0	.	⊿² I
2	7.5	17.1	12.0	12.2	0.1	719.9	717.2	719.0	98	59	74	SE 0	S 0–1	SW 0	5	3	7	.	⊿² I
3	8.3	15.8	8.0	10.7	−1.3	721.7	721.2	721.8	87	62	74	NE 0	SW 1	E 0	2	2	0	.	⊿² I, ≡° II
4	6.8	15.4	11.0	11.1	−0.7	722.8	721.6	720.8	92	59	78	E 0	SW 1–2	NE 0–1	4	2	2	.	⊿ ≡° I
5	9.1	15.2	9.2	11.2	−0.5	719.8	717.7	719.2	89	46	68	SW 0	W 2	E 0	2	3	10	.	⊿° I
6	8.0	13.9	8.4	10.1	−1.4	717.9	717.1	717.0	89	54	90	N 0	SW 1–2	SW 0–1	9	7	7	.	●° 5, 7½, 9ᵃ
7	7.7	14.2	8.1	10.0	−1.3	717.3	716.3	718.0	89	50	85	SE 0	SW 1	NE 0	9	1	1	.	⊿° I
8	7.0	12.3	5.7	8.3	−2.8	719.7	718.9	720.1	97	65	96	SW 0	SW 1	E 0	10	2	0	.	⊿ ≡° I, ≡–11ᵃ
9	4.6	12.4	7.0	8.0	−2.9	719.6	717.2	717.7	100	64	90	E 0	SW 1	N 0–1	2	1	0	.	⊿ I, ≡° II
10	3.7	13.2	8.3	8.4	−2.4	714.7	710.8	712.2	100	61	100	E 0	SSW 0–1	SW 0	1	2	10	7.6	⊏° I, ⸙ 4¼–6P, ● 5½P–n
11	6.8	11.3	5.8	8.0	−2.6	711.5	710.2	712.4	96	67	88	E 0	W 1–2	NW 0	9	3	0	.	
12	3.0	10.8	5.8	6.5	−3.9	714.9	713.6	715.7	100	59	81	NE 0	SW 1–2	N 1	3	1	0	.	⊿° I
13	3.2	13.4	7.5	8.0	−2.2	715.4	713.7	714.1	97	47	75	NE 0	SW 0–1	N 0–1	0	2	0	.	⊿° I
14	6.7	15.1	10.6	10.8	0.8	713.3	712.8	713.5	65	56	51	NE 0	SW 0	N 0	6	10	10	.	
15	9.4	16.0	10.0	11.8	1.9	713.9	714.9	716.7	51	33	62	SW 0	SE 0	E 0	10	7	2	.	⸙ 3¾–4½P
16	8.2	16.4	11.8	12.1	2.4	716.9	713.8	714.1	78	49	76	NE 0	SW 0	E 0	5	9	7	.	⊿° I
17	11.2	13.9	10.4	11.8	2.3	711.6	711.4	713.4	67	67	96	NE 0	SW 1–2	SW 0	10	6	10●	0.8	⊿° I, ●° 8½P–n
18	9.1	15.6	10.1	11.6	2.3	713.6	713.0	714.0	89	51	87	NE 0	SW 1	NE 0	9	2	8	.	
19	7.7	14.4	9.4	10.5	1.4	715.1	713.4	715.0	91	54	90	E 0	SW 1	SE 0	4	3	5	.	⊿² I
20	6.8	13.0	9.4	9.7	0.8	715.2	714.5	714.6	100	70	84	ENE 0	SW 1–2	NE 0	4	7	1	.	⊿² I
21	6.9	13.6	8.2	9.6	0.8	712.8	711.8	713.5	82	51	77	E 0	SW 0–1	NE 0	7	4	2	.	⊿° I
22	4.2	13.2	7.7	8.4	−0.2	713.9	712.3	714.3	93	38	76	NE 0	SE 1	E 0	0	2	2	.	⊏° I
23	6.1	13.1	9.2	9.5	1.1	714.7	713.9	714.4	81	50	97	SE 0	SW 0–1	S 0	10	10	10●	0.5	⊿ I, ●° 5P, III–n
24	7.6	11.9	10.0	9.8	1.6	713.8	713.9	715.2	93	67	95	SE 0	SW 0–1	SW 0	10	10	10≡	.	p ●°, ≡ III
25	7.9	14.4	8.9	10.4	2.4	716.6	716.7	718.4	99	58	86	E 0	W 0–1	E 0	10	6	0	0.6	
26	7.7	13.0	9.9	10.2	2.3	716.6	714.9	714.5	92	81	89	E 0	SW 0	SE 0	10●	9	8	1.5	● 7–11¼ᵃ
27	5.4	13.2	8.1	8.9	1.2	714.6	711.8	711.3	83	45	69	E 0	SW 1	E 0	2	2	7	.	⊏° I
28	4.0	11.0	6.2	7.1	−0.4	708.6	705.9	705.2	98	56	100	E 0	SW 1	SW 1	3	9	10●	9.4	⊏° I, ● 7¼P–n
29	3.8	6.2	5.2	5.1	−2.2	699.8	700.2	701.0	95	79	92	SE 0	E 0–1	S 0	10●	9	5	0.9	●° n–11¾ᵃ
30	10.6	9.8	9.0	9.8	2.7	698.5	702.5	700.8	52	76	85	E 4	E 3	E 2–3	10●	10●	10●	20.2	⸙ n–I, ⸙, ● 7½ᵃ–4,
31	5.2	11.2	5.4	7.3	0.4	701.3	703.8	704.0	94	88	95	SW 1	S 0	NE 0	10●	10	10	4.7	● 7½ᵃ–a [6½P–n
																		Summe	
Mittel	6.8	13.4	8.6	9.6	—	714.5	713.4	714.3	88	59	83				6.0	5.0	5.0	46.2	

$\lambda = 8° 57'$, $\beta = 46° 0'$,
$H_b = 276.2^m$, $G = 0.03\,^m/_m$.

Lugano.

Oktober 1914.
Beobachter: *G. Malatesta.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	10.0	19.4	10.8	13.4	−1.2	**746.5**	744.8	743.8	84	84	94	N 0	SSE 0	N 0	6	0	0	.	
2	9.0	19.8	12.2	13.7	−0.7	741.0	739.4	739.2	89	82	96	NNW 0	S 0	N 0	4	0	0	.	△ I
3	9.0	20.8	12.2	14.0	−0.2	740.8	741.7	743.6	86	77	96	N 0	SE 0	NNW 0	0	0	0	.	△ I
4	10.4	20.4	12.2	14.3	0.3	743.1	740.8	739.1	91	88	96	NW 0	SSE 0	N 0	2	0	2	.	△ I
5	16.2	20.2	11.0	15.8	2.0	738.7	739.6	739.8	53	30	92	NNE 2	NNE 2	N 0	0	0	6	.	⌒ 4ʰ–1½ᵖ
6	7.0	18.8	9.0	11.6	−2.0	738.5	736.2	736.4	88	82	97	N 0	SSW 0	N 0	0	0	0	.	
7	14.6	**21.6**	11.8	16.0	2.6	736.8	736.2	738.9	50	**27**	88	N 0	NNE 1	N 0	0	0	0	.	
8	10.6	12.8	9.6	11.0	−2.2	742.3	742.4	742.8	90	83	93	W 0	S 0	N 0	10	10	10	.	
9	9.2	15.0	7.8	10.7	−2.3	742.1	740.9	740.4	90	83	93	N 0	SW 0	N 0	10	0	0	.	p ≡°
10	5.2	18.8	12.2	12.1	−0.7	736.2	733.2	732.6	98	82	91	N 0	S 0	NW 0	0	0	10	.	△ I, n ●°
11	10.4	9.8	7.4	9.2	−3.4	733.8	736.9	736.9	87	89	88	NW 0	W 0	W 0	10	10	10	.	
12	4.6	14.2	6.0	8.3	−4.1	737.4	737.8	739.4	87	84	90	NW 0	SE 0	N 0	2	0	0	.	
13	**3.0**	15.8	6.4	8.4	−3.8	740.4	739.4	740.6	91	86	95	N 0	S 0	N 0	0	0	0	.	△ I
14	4.6	16.0	9.8	10.1	−1.9	740.2	739.7	740.3	90	78	91	N 0	S 0	N 0	0	0	4	.	△ I, ≡°
15	8.2	9.8	9.0	9.0	−2.8	741.8	743.3	743.6	92	96	97	NW 0	W 0	W 0	10●	10●	10	10.3	● 7½ᵃ–n, p ≡°
16	9.0	11.0	10.4	10.1	−1.5	742.6	742.6	741.2	97	97	95	N 0	W 0	W 0	10●	10●	10●	30.2	a ●, p n ●², ≡°
17	10.2	12.0	11.4	11.2	−0.2	738.8	737.6	737.5	98	96	95	NNW 0	S 0	SW 0	10●	10●	10●	29.8	●², n ●²
18	11.0	13.4	10.8	11.7	0.5	737.7	737.1	738.0	97	91	90	N 0	N 0	NW 0	10●	10	10	3.4	● n–0½ᵖ
19	6.0	15.8	11.2	11.0	0.0	738.8	738.7	739.6	96	95	97	N 0	W 0	NW 0	0	6	10●	37.0	△ I, ●² 6½ᵖ–n
20	9.6	13.8	9.4	10.9	0.1	739.5	739.1	738.1	96	98	96	NNW 0	E 0	N 0	10●	10	6	.	●² n–8ᵃ
21	6.6	14.6	8.6	9.9	−0.7	736.0	734.8	736.1	91	92	98	N 0	W 0	N 0	4	0	0	.	
22	6.0	16.2	8.2	10.1	−0.3	737.5	737.5	738.1	94	89	99	N 0	S 0	NW 0	0	0	0	.	△ I
23	7.4	14.0	10.0	10.5	0.3	738.9	738.1	738.0	93	88	97	N 0	SW 0	W 0	6	6	7	.	△ I
24	9.6	15.8	11.4	12.3	2.3	738.1	737.8	738.5	95	88	84	N 0	S 0	SW 0	10	4	10	.	
25	9.8	16.0	12.2	12.7	2.8	739.6	739.0	741.0	91	88	97	NW 0	S 0	SW 0	7	1	10	.	
26	10.6	13.8	9.2	11.2	1.5	739.2	737.9	736.7	96	94	98	N 0	S 0	N 0	10	10	10	.	≡° I, III
27	7.6	14.6	8.8	10.3	0.8	735.3	734.0	733.6	94	85	97	NW 0	SW 0	N 0	10	0	0	.	≡° I
28	9.2	11.0	9.2	9.8	0.5	732.3	730.8	727.9	98	97	98	N 0	W 0	SW 0	10	10●	10●	32.3	●² 1½ᵖ–n
29	6.8	10.6	9.2	8.9	−0.2	**720.3**	722.5	727.2	98	95	98	W 0	NW 0	NW 0	10●	10●	10	49.1	● n–4½ᵖ, ●² 11ᵖ–n
30	8.4	8.4	10.4	9.1	0.2	727.2	728.2	727.7	96	96	95	NNE 0	W 0	NW 0	10●	10●	10●	**128.5**	●², n ●²
31	10.8	11.2	11.2	11.1	2.3	725.0	727.7	727.7	98	98	98	NW 0	SW 0	W 0	10●	10●	10●	66.5	●², n ●²
Mittel	8.7	15.0	10.0	11.2	—	737.6	737.3	737.5	90	85	94				5.8	4.4	5.6	Summe 387.1	

$\lambda = 7° 35'$, $\beta = 47° 33'$,
$H_b = 277.2^m$, $G = 0.13\,^m/_m$.

Basel.

Oktober 1914.
Bernoullianum.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	4.6	14.8	11.0	10.1	−2.0	745.0	743.1	742.3	90	64	93	SE 0	SE 0	S 1	0	0	0	.	
2	7.6	**17.8**	12.0	12.5	0.6	742.0	741.4	743.8	97	55	86	SE 1	W 1	W 1	8	7	10	.	
3	8.2	12.0	9.0	9.7	−2.0	745.3	744.7	**745.9**	97	74	95	W 1	N 0	S 0	10=	8	2	.	≡ n–10ᵃ
4	6.2	15.3	12.6	11.4	−0.1	745.7	744.3	744.7	91	64	83	SE 1	W 2	W 1	5	8	10	.	
5	8.0	13.0	8.6	9.9	−1.4	745.7	744.7	743.7	86	53	86	NW 0	NE 1	SW 1	0	5	10	1.5	
6	9.0	11.0	10.2	10.1	−1.0	741.0	740.3	741.0	84	83	97	SW 1	W 1	E 1	10	10	10●	1.7	● 4¼ᵃ–0½, 9½, 11½ᵖ–0½ᵃ
7	6.8	10.4	5.8	7.7	−3.3	742.7	742.9	743.8	100	77	88	NW 1	W 1	W 1	10=	5	0	.	● 6¼–6½ᵃ, ≡ I
8	1.8	9.8	5.8	5.8	−5.0	744.5	744.0	744.1	96	64	91	W 0	NW 1	E 1	5	5	0	.	≡° I
9	3.0	13.2	7.4	7.9	−2.7	743.2	741.2	740.1	93	56	91	E 1	N 1	N 1	0	1	0	.	
10	4.8	8.6	9.2	7.5	−2.9	737.5	736.4	736.2	97	92	95	E 1	NW 0	W 0	10=	10	10	.	≡ I
11	5.6	10.2	6.4	7.4	−2.8	736.9	736.4	737.8	94	65	64	W 1	NW 0	NE 1	10	8	5	.	
12	**1.0**	11.0	5.4	5.8	−4.2	738.6	737.5	738.5	93	50	85	N 1	SE 1	E 1	4	0	0	.	
13	3.2	14.0	10.0	9.1	−0.7	737.6	736.2	736.2	90	59	80	SE 1	SE 1	SE 0	0	8	7	.	
14	6.8	16.0	11.0	11.3	1.7	735.4	735.1	736.5	91	**49**	90	SE 1	E 1	E 1	8	9	10	.	
15	8.4	13.6	10.0	10.7	1.3	736.7	737.5	739.0	94	80	95	SE 0	N 0	W 0	10=	10	2	.	≡ n–7½ᵃ
16	8.2	11.4	9.2	9.6	0.4	739.4	737.5	736.9	97	83	96	E 0	N 1	NW 0	10=	5	10	.	≡ n–10½ᵃ
17	8.6	8.4	8.0	8.3	−0.7	735.6	735.9	737.0	94	92	97	N 0	N 1	N 0	10=	10	10=	.	≡ a, III–n
18	7.8	10.4	9.8	9.3	0.5	737.3	736.7	738.0	97	84	92	E 0	N 0	N 0	10=	10	10	.	a ≡
19	8.8	10.4	10.2	9.8	1.2	738.8	738.5	738.6	97	95	95	NW 1	W 0	NW 0	10=	10	10	.	a ≡, ≡ II
20	9.6	13.2	10.4	11.1	2.7	738.6	737.8	737.7	97	77	93	N 0	W 1	NW 0	10	9	2	0.1	≡° n–9ᵃ
21	9.4	12.6	8.6	10.2	1.9	736.6	735.9	736.2	97	70	94	W 0	SW 0	SE 0	10	9	0	.	≡° ●° I
22	4.6	13.4	9.4	9.1	1.0	736.5	735.9	735.9	100	67	86	SE 1	E 1	E 1	10=	2	8	.	≡ n–9½ᵃ
23	7.0	14.2	11.8	11.0	3.1	736.7	736.1	736.1	94	70	87	SE 1	SE 1	SE 1	3	7	10	0.8	
24	10.4	14.8	12.0	12.4	4.7	735.7	735.7	737.2	90	75	98	E 1	SE 0	SE 0	10	10	10	0.7	●° 0¼–0¾ᵃ, 2¼–5¼ᵖ
25	10.6	15.6	10.2	12.1	4.6	738.8	739.6	740.1	97	75	90	SE 0	SE 0	SE 1	10	4	1	0.7	
26	10.0	14.4	11.8	12.1	4.7	736.0	736.1	737.9	95	76	74	SE 1	W 1	SW 1	10	7	10	0.3	●° 6–7, 11¾ᵃ–0ᵖ
27	10.0	13.8	10.6	11.5	4.3	736.9	735.3	733.4	93	55	75	S 0	W 1	W 1	7	7	10	0.1	● 9ᵃ
28	8.4	11.2	7.5	9.0	2.0	730.4	729.3	728.6	86	71	93	E 1	W 1	SW 1	5	9	10●	**11.3**	●° 2–2½ᵖ, ● 5½ᵖ–n
29	6.2	7.4	6.8	6.8	−0.1	721.7	721.3	723.2	97	94	83	NW 1	E 1	E 1	10●	10	10	2.0	● n–11¼ᵖ
30	4.4	7.0	7.0	6.1	−0.6	721.4	**719.7**	721.8	97	89	94	W 0	NW 1	SW 1	10	10	10	0.5	
31	7.2	8.6	7.4	7.7	1.2	725.8	727.0	727.3	91	84	86	E 0	E 1	SE 0	10●	10	10	2.7	● 6½ᵃ–1ᵖ
Mittel	7.0	12.2	9.2	9.5	—	737.5	736.9	737.4	94	72	89				7.6	7.2	6.7	Summe 22.4	

Oktober 1914.
Observatorium.

Säntis.

$\lambda = 9^\circ 20', \beta = 47^\circ 15',$
$H\ddot{b} = 2500.1^m, G = -0.16\,{}^m/_m.$

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	2.4	3.0	0.9	2.1	1.4	**569.0**	**569.0**	567.6	59	64	94	WSW 3	WSW 3	WSW 5	1	1	1	.	p n ⸙
2	−0.4	−0.2	−1.8	−0.8	−1.3	565.9	566.2	566.9	100	100	100	WSW 4	W 4	NW 2	10≡	9≡	10≡*	9.7	⸙ I, II, ≡ ∨, *)
3	−2.5	−1.8	−1.6	−2.0	−2.4	567.3	568.3	568.8	98	90	60	WSW 1	WSW 3	WSW 3	10	9	0	.	∨ I, ≡ n-9, 11-11½ᵃ, *)
4	−0.9	0.0	−1.8	−0.9	−1.2	568.1	567.7	566.6	**35**	74	100	WSW 3	WSW 3	W 3	9	9	10≡△	24.1	≡ 2³/₄ᵖ-n, ⸙ 4½ᵖ, *)
5	−6.7	−4.4	−6.0	−5.7	−5.9	566.1	566.0	564.8	93	100	97	W 1	SW 1	WNW 1	6	10≡	10≡	11.4	a ∨, ≡ 8³/₄ᵃ-n, *)
6	−4.9	−3.2	−3.4	−3.8	−3.8	562.5	563.0	563.6	100	100	100	WSW 2	WSW 2	WSW 0	10≡*△	10≡*	10≡*	**40.0**	✝ n-6ᵖ, a △, ≡² *² ∨
7	−9.2	−6.5	−6.9	−7.5	−7.4	563.5	564.1	564.6	78	58	51	NW 1	NE 0	NNE 1	1	1	0	.	
8	−3.1	−0.8	−2.6	−2.2	−2.0	565.4	566.2	566.4	45	90	92	NNW 0	WNW 1	WNW 1	7	2	0	.	
9	−0.4	0.2	−1.0	−0.4	−0.1	565.6	565.9	564.8	81	85	80	NNW 1	NE 1	NE 1	1	1	0	.	
10	−1.2	−2.0	−4.0	−2.4	−1.9	561.8	560.8	559.7	80	98	100	NW 0	NE 0	NE 1	7	7	9≡	.	≡ 11½ᵃ-1¼, 3³/₄ᵖ-n
11	−7.6	−8.3	−8.9	−8.3	−7.7	558.6	558.5	558.8	85	67	63	NE 2	NE 1	NE 1	3	1	1	.	
12	−7.6	−4.2	−3.8	−5.2	−4.5	559.3	560.6	562.1	65	80	77	WSW 2	SW 2	WSW 3	1	1	1	.	
13	−2.5	−0.1	−0.8	−1.1	−0.3	562.1	563.1	563.2	69	70	68	WSW 4	WSW 2	WNW 1	0	1	1	.	⸙ I
14	−1.0	2.1	−0.1	0.3	1.2	562.5	562.9	563.0	65	60	58	SW 1	WSW 2	E 3	5	7	5	.	
15	−1.4	0.4	−0.6	−0.5	0.6	562.4	563.3	564.6	60	70	80	SE 3	SW 3	SW 2	7	7	3	.	
16	0.2	3.0	2.0	1.7	2.9	564.7	564.6	563.6	84	80	86	SW 3	SSW 3	W 2	6	9	9	.	
17	1.5	**3.7**	1.2	2.1	3.4	562.4	562.2	562.5	73	79	87	NE 1	SSE 3	NNE 3	9	8	3	.	
18	0.0	1.0	−1.5	−0.2	1.2	562.1	562.1	562.3	93	85	97	SW 1	E 1	SW 1	6	8	10≡*	2.0	◠ 7-7¼ᵃ, ✳ ≡ 6½ᵖ-n
19	−1.4	0.9	−0.7	−0.4	1.2	562.6	562.8	563.3	87	80	79	E 1	SSE 2	SSW 2	1	1	3	.	
20	−1.8	0.8	−2.4	−1.1	0.6	562.7	562.6	562.2	81	85	95	SSW 2	S 1	SW 1	3	7	8	.	≡ 6¼-9¼ᵖ
21	−3.5	−0.8	−2.7	−2.3	−0.5	560.9	560.7	561.2	91	90	71	ENE 0	SE 1	SSW 1	8	10≡	3	.	△° 10½ᵃ, ≡-3½, *)
22	−2.5	−0.2	−1.5	−1.4	0.5	561.4	562.2	562.3	79	75	70	SW 1	SSW 1	WSW 2	1	4	3	.	
23	−0.9	1.8	−0.4	0.2	2.3	562.2	562.8	562.7	68	74	74	WSW 0	SSE 1	ESE 1	7	4	9	1.2	n (²³/₂₄) ✳
24	−0.4	2.0	−0.8	0.3	2.5	562.3	562.3	563.1	81	80	86	SSE 0	SE 1	ESE 0	7	7	10	3.8	
25	−0.8	−0.2	−2.3	−1.1	1.2	563.8	565.0	565.4	100	95	90	WSW 1	SW 2	WSW 2	10≡*	10≡△	1	5.3	✳ ∨ n-7³/₄ᵃ, ≡ n-4, *)
26	−2.3	−0.2	−3.5	−2.0	0.4	562.6	561.1	561.7	91	100	100	SW 3	WSW 4	WSW 2	10≡*	10≡	10≡	26.4	✳ n-0¼ᵖ, ⸙ n-p, *)
27	−4.8	−3.8	−5.4	−4.7	−2.1	560.6	559.8	558.5	100	98	98	WSW 2	SW 2	SW 1	9	10≡	3	3.2	≡ ∨ n-9ᵖ, ✳ 9½ᵖ-0½ᵖ
28	−4.8	−2.4	−3.4	−3.5	−0.8	556.2	555.3	553.4	97	98	93	SSW 1	SSW 1	WSW 1	7	9	10	.	
29	−3.4	−1.9	−4.9	−3.4	−0.6	**547.8**	548.4	550.8	98	98	86	SE 2	W 2	SSE 3	9	6	6	.	≡ 7³/₄ᵃ-3½ᵖ, *)
30	−2.2	−0.2	0.2	−0.7	2.3	550.2	550.6	552.4	89	80	80	SSE 5	SE 4	E 3	9	7	9	0.3	⸙ I, ⸙
31	−0.6	−0.8	−1.1	−0.8	2.3	552.7	553.0	553.5	100	100	98	ENE 2	ESE 3	E 2	10≡	10≡*	10	7.5	✳ 7ᵃ-9ᵖ, ≡ 7-7¾, *)
																		Summe	
Mittel	−2.4	−0.7	−2.3	−1.8	—	561.8	562.0	562.1	82	84	84				6.1	6.3	5.4	134.9	

*) **2.** △ 4¼-6ᵖ, ✳-n *) **3.** 3½-4ᵖ *) **4.** △² ∨ 6ᵖ-n *) **5.** ✳ 10½ᵃ-0ᵖ *) **21.** 6½-8½ᵖ *) **25.** 6¼-8¼ᵖ, △ 1¼-1³/₄ᵖ *) **26.** ✳ △² 1³/₄-7ᵖ, ≡, ✝ 8ᵃ-7ᵖ, p ∨ *) **29.** ✳° 10ᵃ-1¼ᵖ, ⊽ III *) **31.** 10ᵃ-9¼ᵖ, ✝ 11ᵃ-8ᵖ

Oktober 1914.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34', \beta = 46^\circ 33',$
$H\ddot{b} = 2102.9^m, G = -0.14\,{}^m/_m.$

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	2.8	8.0	4.8	5.2	2.4	**598.0**	597.8	596.9	43	46	43	NE 0	SSE 1	NNW 1	0	0	0	.	
2	2.1	6.3	1.6	3.3	0.6	594.9	594.8	594.9	95	40	100	N 1-2	NE 3	NNE 4	8	6	10≡	0.8	p ⸙, ●° 3-3¼, 6¼-6³/₄ᵖ,
3	0.0	6.4	2.4	2.9	0.3	596.1	597.0	597.5	100	24	64	NNE 3	NNE 1-2	N 1	9	2	0	.	⸙ n-I [≡ ⸙ III
4	3.3	6.0	2.8	4.0	1.5	597.2	596.2	595.0	30	34	64	NNE 1	N 2	N 3-4	2	2	7	2.8	⸙ III-n, n ✳
5	−2.9	−1.3	−2.6	−2.3	−4.6	594.1	594.7	594.0	97	63	100	N 4	NNE 2-3	N 2	10≡	2	10	1.0	≡² ⸙ I, ⸙-II
6	−2.9	−1.0	−1.2	−1.7	−3.9	591.4	591.6	591.9	98	99	99	N 2-3	N 4	N 3-4	10*	10≡	10≡	3.2	✳ 7¼-9½ᵃ, ⸙, ⸙ II, p ≡²
7	−1.6	−1.8	−2.6	−2.0	−4.0	591.9	592.5	593.4	98	98	97	NE 2-3	N 4	N 3	10≡	1	10≡	.	≡² I, ⸙, ⸙ II, ≡ III
8	−1.2	3.8	0.3	1.0	−0.9	593.5	594.3	594.8	28	**23**	48	NNE 2-3	NNE 4	N 2-3	1	4	0	.	⸙, ⸙ II
9	0.2	6.2	2.0	2.8	1.1	594.0	593.9	593.0	61	36	70	N 2	N 1-2	NNW 1	0	1	0	.	
10	0.4	0.9	−0.4	0.3	−1.3	590.0	588.6	587.9	79	100	100	NNE 2	N 2	N 1	2	10≡	10*	6.6	≡ II, ✳ 5ᵖ-n
11	−2.2	−1.4	−4.5	−2.7	−1.3	587.2	586.5	587.6	100	92	95	NNE 1	N 2-3	NNE 1-2	10≡	10≡	7	0.4	≡² I, ≡-p, a ✳°, ⸙ II
12	−5.9	−1.5	−1.4	−2.9	−4.2	588.1	589.3	590.9	93	40	36	NNE 2-3	N 2	NNE 1	0	0	0	.	⸙ I
13	−0.8	4.2	−0.6	0.9	−0.2	591.3	591.6	592.2	35	28	74	S 0	S 1	S 1	0	0	0	.	
14	0.6	3.3	0.4	1.4	0.4	591.7	592.1	592.5	29	28	39	SSE 1-2	SSE 1-2	S 1-2	6	9	8	0.1	
15	−1.7	−1.3	−1.2	−1.4	−2.2	592.5	593.4	594.4	75	98	100	SE 1	SE 1-2	SE 1	10≡	10≡	10*	4.1	a ≡, ≡² II, ✳ 8¼-10¾ᵃ, III
16	−0.3	2.0	1.3	1.0	0.3	594.0	593.9	593.5	100	95	100	S 1-2	S 1-2	SSE 1	10≡	10●	10●	11.0	≡ I, ✳ 8¼-10ᵃ, ●-n
17	1.5	2.0	1.1	1.5	0.9	591.5	590.8	590.7	100	98	92	SSE 1	SSE 1-2	SSE 1	10●	10●	10●*	29.9	●², ● ✳ III
18	−0.2	1.0	0.7	0.5	0.1	590.7	590.7	591.0	100	88	96	SSE 1	SSE 1	SSE 0	10≡	10*	9	1.3	≡² I, ✳ 1-2¼, 5-5¼ᵖ
19	−1.2	2.5	0.6	0.6	0.3	591.2	591.8	591.9	71	74	100	SSE 0	SSE 1	SSE 1	0	10	10*	7.0	✳ 4½-5¼ᵖ, III-n
20	−1.2	4.2	0.1	1.0	0.9	591.7	591.6	590.8	100	43	77	SSE 0	SSE 1	SSE 0	10*	10≡	7	0.1	✳° n-9ᵃ, ≡ II
21	−1.6	2.8	−0.7	0.2	0.2	589.2	589.1	589.7	51	31	70	SSE 1	SE 0	NE 0	5	7	4	.	
22	−2.2	2.7	−0.6	0.0	0.2	590.1	590.9	591.3	70	37	60	NE 0	NE 0	NE 0	1	4	2	.	
23	0.0	4.2	0.8	1.7	2.0	591.4	591.2	591.2	51	40	77	NE 0	SE 1	SE 0	7	9	10	.	
24	0.2	3.1	0.9	1.4	1.9	590.9	591.0	591.7	79	60	85	SE 1	SSE 1	SSE 0	8	10	10	.	
25	0.4	3.6	1.1	1.7	2.3	592.6	593.3	594.1	100	51	67	NE 1-2	NNE 1-2	NNE 1	10≡	6	0	0.4	≡ I
26	−0.2	2.5	0.7	1.0	1.8	591.8	590.8	590.6	81	80	100	NNE 0	NE 0	NE 1-2	10*	10≡	10≡	1.9	✳° n-10¼ᵃ, p n ≡, ● 5-8ᵖ
27	−2.0	−0.6	−2.3	−1.6	−0.7	589.2	588.7	587.8	100	58	82	N 2	N 1-2	NNE 0	10≡	7	5	0.6	≡ I, n ✳°
28	−1.2	−0.2	−1.8	−1.1	0.0	585.1	584.0	581.6	98	85	99	SE 1-2	SSE 1	SSE 1	10*	10*	10*	**35.5**	✳²
29	−2.8	−0.4	−1.6	−1.6	−0.4	**575.5**	576.5	579.7	97	91	83	N 0	SE 1-2	SSE 1-4	10*	10*≡	10≡	17.5	✳ n-p, ≡² II, p ≡, ⸙ III-n
30	−1.7	−0.7	−0.1	−0.8	0.6	580.2	581.8	580.9	99	100	100	SSE 3-4	SSE 2-3	S 2-4	10*	10*	10*	32.3	⸙ ✝ ✳²
31	−0.8	−1.0	−2.1	−1.3	0.2	579.7	580.8	581.7	100	72	76	S 2	SSE 2	SSE 1	10*	10*	10*	**35.5**	✳²
																		Summe	
Mittel	−0.7	2.1	−0.1	0.4	—	590.5	590.7	590.8	79	63	80				6.7	6.8	6.7	192.0	Keine Angaben über Schneebedeckung.

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$Hb = 572.2^m$, $G = 0.05\,^m/_m$.

Bern.

November 1914.
Tellur. Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	3.1	8.6	4.2	5.3	0.1	700.6	701.4	702.3	96	85	96	SE 0	SW 1	NNE 0	10≡	4	6≡	.	≡² I, ≡ III–n
2	3.0	12.9	5.8	7.2	2.1	704.8	705.8	707.4	96	63	96	N 0	NW 0	E 0	7≡	8	9	.	≡ △ I
3	5.9	12.5	7.1	8.5	3.6	709.1	708.8	708.7	96	72	96	S 0	SE 0	ENE 0	9	8	8	.	
4	5.3	10.7	7.6	7.9	3.2	707.1	706.1	705.8	96	83	96	NE 0	W 0	NE 0	9	9	9	1.0	n (4/5) ●
5	6.7	12.7	8.0	9.1	4.5	706.9	706.1	706.5	96	79	96	SE 0	NE 1	NE 0	10	7	9≡	0.2	a ●°, ≡ III–n
6	6.5	8.4	7.6	7.5	3.1	707.4	707.7	709.8	96	94	94	NW 0	S 0	E 0	10≡	10≡	10	.	≡² △ I, ≡–II
7	6.9	8.3	7.7	7.6	3.4	712.0	712.6	714.6	92	86	91	SE 0	SE 0	NE 1	10	10	10	.	
8	6.9	8.9	6.3	7.4	3.3	715.7	716.4	717.6	93	69	90	NE 0	NE 1	NE 0	10	10	8	.	
9	4.9	8.7	3.2	5.6	1.7	718.6	718.1	718.9	94	80	96	E 0	NE 1	NE 0	10	6	10≡	.	≡² III
10	3.4	5.2	1.1	3.2	−0.6	718.9	718.3	718.5	94	80	96	SW 0	SW 0	N 0	10	4≡	3	.	≡ II
11	−0.6	3.8	2.3	1.8	−1.8	717.6	716.0	712.9	96	89	86	SW 0	W 1	S 0	10≡	3≡	10≡	6.4	≡² ⊔ I, ≡, ≡² III, n ●
12	5.0	5.6	2.8	4.5	1.1	709.6	710.4	711.3	88	54	92	SW 0	SW 1	SW 0	8	7	10●	4.4	△ 1¼ᵖ, ● ✳ 4ᵖ–n
13	2.9	6.5	4.9	4.8	1.5	713.1	711.2	707.6	91	58	67	SW 1	SW 1	SW 0	10	7	10	0.9	n (13/14) ●°
14	6.0	4.4	2.3	4.2	1.1	698.5	700.1	705.1	94	93	97	W 2	WNW 1	SW 0	10●	9	7	16.0	⸗ I, ●–o, 6–8ᵖ
15	0.4	4.7	1.7	2.3	−0.7	708.1	705.9	700.9	97	71	93	SW 0	SW 1	W 0	7	4	10●*	12.2	⊔ I, ● ✳ 8¾ᵖ–n
16	5.6	8.0	5.2	6.3	3.5	697.5	696.9	700.8	80	74	91	SE 0	SW 1	SW 1	9	7	10●	5.0	⌒ 7¾ᵃ, a ●, ● ✳ 3½ᵖ–n
17	2.8	1.4	0.4	1.5	−1.2	708.6	711.3	713.1	88	96	91	NE 1	NNE 1	N 0	10	10●	10	1.3	● ✳ 8ᵃ–6ᵖ, ✳ 7½–9ᵖ ☒
18	−1.3	−0.8	−2.6	−1.6	−4.1	714.8	716.4	718.7	92	74	79	NE 2	NE 3	NE 1	9*	6	5	0.3	✳° n–11ᵃ, ⸗ n–p ☒
19	−4.0	−2.4	−5.8	−4.1	−6.5	716.8	714.9	713.0	88	64	84	NE 1	NE 1	NE 1	5	4	1	.	☒
20	−7.4	−3.4	−6.4	−5.7	−7.9	711.2	711.0	710.6	90	61	86	E 0	NE 1	NE 1	1	1	1	.	
21	−8.3	−1.8	−4.6	−4.9	−7.0	709.8	707.7	705.5	94	71	80	E 0	NE 1	NE 0	8	6	2	.	⊔ I
22	−6.6	−2.4	−3.7	−4.2	−6.1	702.9	701.6	700.7	97	87	94	NE 1	NE 1	NE 1	6	7	10	.	⊔ I
23	−2.6	0.6	0.9	−0.4	−2.2	701.6	702.8	704.6	96	97	97	SE 0	SE 0	SW 0	10≡	10●	10●	11.3	≡ I, ● 7¾ᵃ–n
24	1.4	3.3	0.9	1.9	0.2	705.9	706.4	707.5	97	97	96	SW 0	SW 0	NE 0	10	10≡	10≡	0.3	p ≡, n ●°
25	−0.2	0.3	−1.1	−0.3	−1.8	708.4	710.1	712.0	90	71	94	N 1	SW 0	SW 0	10	10	7	0.6	✳° 7½–8½ᵣ
26	−3.5	1.9	−2.7	−1.4	−2.8	713.6	713.7	714.8	96	69	95	S 0	NE 0	W 0	4≡	1	2	.	⊔ ≡ I
27	−3.7	1.6	1.0	−0.4	−1.6	716.5	717.1	719.1	95	75	94	S 0	SSE 0	SSE 0	4	9	7	0.6	⊔ I, ●° 3½–7½ᵖ
28	−0.7	0.2	−1.0	−0.5	−1.6	717.9	717.3	717.7	96	96	96	E 0	N 0	W 0	10≡	10≡	10≡	.	≡² I, ≡
29	−0.8	2.9	0.2	0.8	−0.2	718.8	718.7	719.4	93	77	94	SE 0	S 0	SE 0	10	8	2	.	⊖ III
30	−2.2	5.6	0.1	1.2	0.4	719.1	718.1	717.8	96	64	93	SE 0	SE 0	SE 0	2	3	4	.	⊔ I
Mittel	1.2	4.6	1.8	2.5	—	710.4	710.3	710.8	93	78	91				8.3	6.9	7.3	Summe 60.5	

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$Hb = 487.3^m$, $G = 0.06\,^m/_m$.

Neuenburg.

November 1914.
Observatorium.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	4.4	10.3	4.6	6.4	−1.1	708.1	709.2	710.0	97	83	93	NE 1	SW 1	NE 1	10	3	2	.	≡² n–11½ᵃ, ≡° II
2	4.4	7.8	7.8	6.7	−0.7	712.1	713.4	715.1	100	94	89	NE 1	SE 1	SW 0	10≡	9	10	0.5	≡² n–9½ᵃ, ≡° II
3	7.3	12.5	8.4	9.4	2.2	716.5	716.5	715.9	99	78	86	E 1	SE 1	NE 0	10	7	10	0.2	●° n–9½ᵃ, ≡° II
4	7.5	10.2	8.4	8.7	1.7	714.3	713.7	713.4	93	86	92	N 1	SE 1	NE 0	10	10	8	3.0	n (4/5) ●
5	8.2	12.6	7.5	9.4	2.5	714.4	713.7	714.0	99	86	99	NE 1	SW 1	NW 0	10≡	5	2	.	a ≡, ≡° II
6	7.4	8.6	8.4	8.1	1.4	714.9	715.4	717.4	97	92	92	NE 0	E 1	NE 1	10	10	10	.	≡° n–II
7	7.9	9.0	8.6	8.5	2.0	719.4	720.3	722.3	94	89	83	N 0	NE 1	NE 0	10	10	10	.	
8	7.5	10.9	7.4	8.6	2.2	723.4	724.1	725.3	86	63	77	E 1	E 1	NE 1	10	9	2	.	
9	6.9	10.7	4.5	7.4	1.2	726.2	725.8	726.7	79	74	95	NE 2	NE 1	N 1	9	3	9	.	
10	3.7	6.6	2.2	4.2	−1.8	726.6	726.1	726.4	90	81	96	NW 1	SE 1	N 1	10	9	3	.	
11	1.8	7.0	6.2	5.0	−0.9	725.3	723.6	720.7	96	85	69	NW 1	SW 1	W 2	10	6	5	5.0	p ≡°, n ●
12	5.2	3.8	3.6	4.2	−1.5	716.8	718.2	719.0	74	77	90	NW 2	NW 2	NW 2	3	5	10●	4.1	a ●°, ● 8½ᵖ–n
13	3.5	7.6	6.6	5.9	0.3	720.8	719.0	715.2	89	58	71	NW 1	W 2	SW 3	9	3	10	4.1	⸗ III–n, n ●
14	6.6	6.0	3.0	5.2	−0.2	706.0	707.6	712.9	97	82	95	SW 3	SW 2	W 1	10●	10●	6	8.5	⸗ I, ●, n ✳°
15	1.4	6.5	4.5	4.1	−1.2	715.5	713.6	708.2	75	56	97	NW 1	SW 2	W 2	5	3	10●	11.1	● 8ᵖ–n
16	6.5	6.7	5.1	6.1	1.0	705.1	704.3	708.4	90	93	92	SW 3	SW 3	SW 2	10●	10●	10●	19.7	⸗ n–p, ●, n ●
17	3.8	3.5	1.8	3.0	−1.9	715.6	718.9	720.8	72	72	66	NE 2	NE 2	NE 2	10	10	8	.	a ⸗ ●°
18	0.6	2.7	−1.3	0.7	−4.1	722.4	724.4	726.5	69	58	75	NE 2	NE 3	NE 2	6	6	9	.	⸗ II, ✳° 9½ᵖ
19	−3.0	−1.2	−3.4	−2.5	−7.1	724.6	722.7	720.7	74	62	66	NE 1	NE 2	NE 3	3	7	0	.	✳° 1ᵖ, ⸗ III
20	−3.7	−0.5	−1.9	−2.0	−6.4	718.6	718.6	718.4	63	63	67	E 2	E 3	NE 3	8	6	8	.	p ⸗
21	−4.4	−0.1	−2.2	−2.2	−6.5	717.5	715.7	713.4	91	70	69	NE 1	NE 2	NE 2	8	7	7	.	p ≡°
22	−3.9	−2.2	−2.8	−3.0	−7.1	710.9	709.6	708.7	89	84	87	NE 1	NE 2	NE 1	10	10	10	0.4	n (22/23) ●° △° ✳°
23	−2.3	0.2	1.0	−0.4	−4.4	709.2	710.4	712.2	92	93	100	NE 1	NW 1	NW 1	10	10●	10●	12.1	≡° I, ● △ ✳, n ●°
24	1.9	4.1	2.4	2.8	−1.1	713.6	714.1	715.2	100	95	96	N 0	NE 1	NE 1	10	10	10	.	≡° n–II
25	0.5	2.8	0.3	1.2	−2.5	716.2	717.6	719.7	73	60	88	N 2	SW 1	NW 1	10	9	10	2.1	⸗ 8½–10½ᵃ, ✳ 2ᵖ–III ☒
26	−0.3	2.4	−1.7	0.1	−3.5	721.3	721.9	722.4	95	78	96	NE 1	NE 1	N 0	10	9	0	.	☒
27	−2.5	2.4	0.1	0.0	−3.4	724.2	724.9	726.9	98	88	100	NE 1	NE 1	N 0	4	10	3	0.4	⊔ I, ●° 2½–4½ᵖ
28	−0.8	0.5	−0.1	−0.1	−3.3	725.9	725.2	725.5	100	100	100	NE 0	NE 1	NE 1	10≡	10≡	10≡	.	≡²
29	1.2	3.8	3.5	2.8	−0.3	726.3	726.2	727.0	87	79	87	NW 1	SW 1	NW 1	10	9	9	.	
30	0.5	5.0	2.2	2.6	−0.3	726.7	725.8	725.2	92	86	89	NE 0	SE 1	NE 1	10≡	4	8	.	≡ n–0½ᵖ, ≡° III
Mittel	2.6	5.3	3.2	3.7	—	717.9	718.0	718.5	88	79	87				8.8	7.6	7.3	Summe 71.2	

November 1914.
Beobachter: Frl. *H. Nager.*

Altdorf.

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$Hb = 456.3^m$, $G = 0.05\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	5.8	11.6	13.3	10.2	3.3	711.3	710.3	712.8	97	59	35	NE 0	NW 1	SE 3	8	0	0	.	⸙ 5³/₄p–n
2	14.7	17.2	16.4	16.1	9.3	714.2	715.8	716.3	32	30	31	S 4	E 3	SSE 3–4	4	5	8	.	⸙
3	8.7	13.2	17.0	13.0	6.4	718.6	718.7	717.8	90	55	35	NE 0	NW 1	SE 1	2	5	10	.	
4	9.3	10.0	8.8	9.4	2.9	716.7	716.7	715.4	93	85	98	NE 0	N 0	NE 0	10	5	10	.	
5	8.7	12.4	8.6	9.9	3.6	717.2	716.4	716.4	100	72	98	NE 0	N 0	NE 0	10≡	4	9	.	≡ I
6	9.4	10.6	9.9	10.0	3.8	717.4	717.8	719.5	98	76	96	NE 0	N 0	NE 0	10≡	5	10	.	≡ I
7	8.7	9.6	8.3	8.9	2.9	721.7	723.9	724.7	79	72	96	E 0	NE 0	NE 0	10	10	10	.	
8	8.3	9.6	8.8	8.9	3.1	726.0	727.0	727.8	84	75	88	NE 0	NW 0	NE 0	10≡	10	10	.	≡ I
9	2.5	8.6	2.6	4.6	−1.1	728.9	729.1	729.0	94	58	91	E 0	N 0	N 0	0	0	0	.	
10	4.3	8.3	2.6	5.1	−0.4	728.9	728.7	729.0	87	73	98	SE 0	E 0	NE 0	10≡	0	0	.	≡ I
11	4.2	8.1	2.6	5.0	−0.4	727.5	724.8	722.5	80	75	95	N 0	NW 0	NE 0	10≡	0	0	5.4	≡ I, n ●
12	5.5	4.4	4.8	4.9	−0.3	718.0	720.5	719.9	100	70	66	N 0	NE 1	NW 0–1	10●	10●*	10●*	8.5	● ✳
13	4.4	7.0	4.8	5.4	0.3	722.6	722.0	717.1	70	52	76	NNE 2	N 1	NE 0	10●	10	10	0.8	●° I
14	4.8	5.2	5.2	5.1	0.2	707.6	709.2	714.3	93	80	73	NE 0	N 2	N 0–1	7	10●	10●	11.8	p ●
15	3.4	6.6	5.8	5.3	0.5	717.8	715.7	709.4	83	54	46	NE 0	NW 0	NE 1–2	10	2	8	2.2	a ●
16	5.8	10.2	5.8	7.3	2.6	707.8	708.0	710.4	60	32	83	NE 0	SE 2	NW 0	5	10	0●	22.6	● III–n
17	3.8	3.4	2.2	3.1	−1.4	717.4	722.9	722.6	98	80	86	NE 1	NE 2	N 1–2	10●	10	10*	2.7	● I, ✳ III
18	1.4	0.6	−1.2	0.3	−4.1	724.3	727.3	729.0	83	69	60	NNE 0–1	N 3	N 0	10*	4	0	.	✳° I, ⸙ II
19	−4.8	0.1	−4.0	−2.9	−7.1	727.6	726.2	723.8	74	49	52	NE 0	N 0	N 0	5	4	0	.	
20	−6.8	−2.0	−5.5	−4.8	−8.9	722.1	722.4	721.1	58	59	81	E 0	N 0	N 0	3	1	0	.	
21	−2.8	−0.4	7.4	1.4	−2.6	719.4	718.5	714.8	79	72	29	NE 0	N 0	SE 1–2	3	1	6	.	≡° n–p
22	−1.8	−0.1	−0.6	−0.8	−4.6	713.0	711.8	710.5	95	86	90	E 0	NE 0	NW 0	8	10	10	.	≡ I, ● III
23	−0.1	3.2	1.8	1.6	−2.1	711.9	713.4	714.7	95	75	100	NE 0	NE 0	NW 0	10≡	5	10●	1.4	≡ III–n
24	2.4	6.0	3.8	4.1	0.6	715.6	717.1	717.6	100	86	99	E 0	NW 0	NW 0	10	10	10≡	.	≡ I, ✳° II
25	2.4	1.2	0.1	1.2	−2.2	718.2	721.2	722.2	88	84	95	NW 0	NE 0	SE 0	10≡	10*	10	0.7	⊠
26	−0.6	3.2	−1.7	0.3	−3.0	723.9	725.2	724.7	83	55	79	NE 0	E 0	SE 0	6	0	0	.	⊠
27	−1.8	4.2	1.2	1.2	−1.9	726.5	728.2	729.5	86	50	85	SE 0	N 0	E 0	4	9	10	.	
28	−0.2	4.0	−1.5	0.8	−2.2	728.5	728.4	727.6	70	75	90	NE 0	N 0	SE 0	10	2	0	.	
29	−2.7	3.8	−0.6	0.2	−2.6	729.3	728.6	729.5	91	64	79	E 0	N 0	SE 0	1	6	0	.	
30	−1.6	5.2	0.6	1.4	−1.3	728.8	729.2	727.5	87	62	80	NE 0	N 0	W 0	1	2	4	.	
Mittel	3.2	6.2	4.2	4.5	—	720.3	720.8	720.6	84	66	77				7.2	5.3	6.2	Summe 56.1	

November 1914.
Observatorium.

Genf.

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$Hb = 405.0^m$, $G = 0.02\,^m/_m$.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	6.0	8.8	4.6	6.8	−0.2	715.4	716.0	716.6	90	74	93	SSW 1	NNE 1	SE 1	9	9	7	.	a ⌓
2	2.2	10.5	8.9	6.9	0.1	719.2	720.6	722.1	100	74	85	SE 0	NNE 1	NE 1	6	9	10	2.0	a ⌣, n ●
3	7.8	12.6	9.2	9.9	3.3	723.5	723.2	722.8	97	78	90	SW 0	NNE 1	SW 0	10●	9	9	1.0	● 7¹/₂–8¹/₂a
4	8.2	11.7	9.5	9.7	3.3	721.6	720.5	720.8	98	81	97	S 0	NE 1	SSW 0	10≡	9	10●	1.9	a ≡, ● 8¹/₂–10¹/₂p, n
5	8.9	11.7	10.5	10.2	3.9	721.0	720.8	720.9	98	87	94	SW 0	NNE 1	NNW 1	10≡	10	9	0.1	a ≡
6	10.1	11.0	9.3	10.1	4.0	721.4	722.0	724.3	90	80	82	NNE 1	NNE 1	NE 1	10	10	10	.	a ⌓
7	8.7	10.0	9.9	9.4	3.5	726.4	727.3	729.1	90	76	75	E 1	NNE 1	NNE 1	10	10	10	.	a ⌓
8	9.0	9.9	9.4	9.5	3.8	730.3	730.9	732.3	70	68	71	N 1	NNE 1	NNE 1	10	10	9	.	
9	6.0	9.4	4.7	7.3	1.7	733.7	733.2	733.9	90	68	90	E 0	NNE 1	SSW 1	4	2	0	.	a ⌓
10	4.8	7.2	2.7	5.1	−0.3	733.9	733.2	733.6	90	78	93	SE 1	NE 0	S 0	10	7	0	.	a ⌓
11	4.2	9.6	2.6	5.1	−0.1	733.0	731.3	729.5	93	66	90	SE 1	W 1	NNE 1	10≡	3	0	3.2	a ≡, n ● 9¹/₂–10¹/₂p, n
12	7.2	8.2	4.4	6.4	1.3	726.0	726.3	728.1	83	44	80	W 1	NW 1	SSW 1	10●	3	9●	2.0	● 7¹/₂–8¹/₂, 10¼–11¼a,
13	2.4	11.2	6.5	6.1	1.2	728.8	727.2	724.0	93	43	80	SE 1	SW 1	NNW 1	2	1	10●	4.2	a ⌣, ● 9–10¹/₂p, n
14	6.6	6.7	3.6	5.4	0.7	714.2	715.6	721.0	91	80	97	W 2	SW 1	SSE 1	10●	9	10●	9.4	⸙ I, ● 7¹/₂–10¹/₂a, 8¹/₂–9¹/₂p, n
15	0.0	8.4	6.5	4.6	0.0	723.7	721.7	716.2	95	40	86	S 1	SW 1	W 1	1	1	9	6.9	a ⌣, ● 8¼–10¹/₂p, n
16	8.8	8.8	7.0	7.6	3.2	712.9	712.8	716.2	63	71	80	SW 3	SW 3	SSW 1	10●	9●	10●	14.0	● 7¹/₂a–1¹/₂, 7¹/₂–10¹/₂p, *)
17	5.4	5.4	3.2	4.9	0.6	722.9	725.3	727.2	73	77	61	NW 1	NNW 2	NNE 3	9	9	9	0.2	●° 9¹/₂–10¹/₂a, p ⸙, *)
18	2.0	3.1	0.4	1.9	−2.2	728.8	730.0	731.8	64	52	83	NNE 3	NNE 3	NNE 4	3	3	0	.	⸙
19	−1.5	0.4	−1.5	−0.8	−4.8	731.0	729.0	727.1	90	85	88	NNE 3	NNE 3	NNE 3	1	1	1	.	⸙
20	−3.4	−1.8	−0.8	−2.0	−5.8	725.7	725.6	725.2	82	80	88	NNE 2	NNE 1	NE 2	9	6	10	.	⸙ I, III
21	−1.9	0.5	0.2	−0.4	−4.0	724.3	721.8	719.1	92	73	83	NNE 1	NNE 1	NE 1	10	9	8	.	
22	−0.8	1.3	−0.6	−0.1	−3.6	717.2	715.8	716.6	85	76	96	NE 1	NNE 1	NNE 1	9	9	10●	2.3	● 8¼–10¹/₂p, n
23	−0.5	2.6	2.2	1.0	−2.3	716.4	717.6	719.8	94	82	90	NNE 0	SW 0	SSW 1	9≡	10	10●	0.9	a ≡, ● 7¾–10¹/₂p
24	2.0	7.4	2.0	3.7	0.5	720.8	721.2	722.5	93	80	91	SSW 1	S 1	SSW 1	10	9	0	.	
25	0.2	4.2	0.7	1.6	−1.5	724.3	725.3	727.3	74	57	90	SSW 1	SSW 0	SSE 1	9	9	10	.	✳° 4¹/₂p
26	−3.2	3.0	−1.2	−0.4	−3.3	728.6	729.1	730.1	94	67	81	S 0	NNW 1	E 0	10≡	0	0	.	a ≡
27	−3.4	4.5	3.5	0.8	−2.0	732.2	732.2	734.1	87	62	78	SE 0	NW 1	N 1	1	9	7	0.1	a ⌣
28	0.8	3.6	2.6	2.0	−0.6	733.1	732.6	733.0	85	87	83	SE 1	SSW 1	SSW 1	10≡	10	10	.	a ≡
29	0.0	4.2	0.4	1.8	−0.7	734.2	734.2	734.7	92	74	89	SE 1	NNE 0	SSW 1	10	9	0	.	
30	−2.9	9.2	4.2	2.7	0.3	734.4	733.3	733.0	96	44	65	S 0	NNW 0	SE 0	0	1	4	.	a ⌣
Mittel	3.1	6.8	4.2	4.6	—	725.3	725.2	725.8	88	70	85				7.7	6.8	6.7	Summe 48.2	*) **16.** n, ⸙ n–p *) **17.** ⸙ 4¹/₂p–n

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7^{35a}, 1^{35} u. 9^{35p}.

$\lambda = 8° 33'$, $\beta = 47° 23'$,
$Hb = 493.2^m$, $G = 0.08^{m/m}$.

Zürich.

November 1914.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	6.1	10.1	4.4	6.9	1.0	708.5	708.1	709.9	96	72	97	SE 1	NE 1	SE 0	5●	5	1	0.2	● n–7½ᵃ
2	3.9	**13.0**	5.8	7.6	1.9	711.9	713.2	714.3	100	74	92	NW 1	W 1	NW 0	8≡	7	2	0.1	≡ n–7½, 8¾–9½ᵃ
3	3.8	11.6	6.8	7.4	1.8	716.2	716.4	715.6	99	78	90	NE 0	W 1	NE 1	6	8	4	.	≡ n–7¼ᵃ, ≡° I
4	3.6	7.4	6.4	5.8	0.4	714.9	713.5	713.3	100	92	98	NE 0	NW 1	NE 1	10≡	10	10≡	0.6	≡ 6½–10ᵃ, 5ᵖ–n, ≡° II
5	7.0	**13.0**	8.0	9.3	4.1	714.2	713.5	713.9	100	82	93	E 0	E 0	NE 0	10●≡	4	10	0.5	n a ●°, ≡ I, ≡° III
6	8.1	9.0	7.6	8.2	3.1	714.5	715.0	716.8	98	90	91	NE 0	NE 0	N 1	10●	10	10	0.2	●° ≡° n–I, ●°
7	7.0	9.1	8.1	8.1	3.2	718.9	720.1	721.9	91	75	88	NW 0	NW 0	NE 0	10	10	10	0.1	●° II
8	7.0	10.6	7.2	8.3	3.6	723.0	723.5	725.1	84	62	92	N 0	W 0	W 0	10	10	8	.	
9	5.1	6.9	5.5	5.8	1.2	726.2	726.0	726.1	95	85	90	NE 1	NE 1	NE 1	10	10	10	.	
10	5.2	7.2	3.2	5.2	0.8	725.8	725.4	725.8	87	72	94	NW 0	NW 1	W 0	10	7	2	0.1	
11	1.0	6.4	3.8	3.7	−0.6	724.8	722.7	719.2	100	74	93	W 0	NW 1	NW 1	10≡	4	9	10.2	≡² n–9¾ᵃ, a ≡°
12	5.8	5.3	3.0	4.7	0.6	715.3	716.8	717.4	81	52	82	W 2	W 2	W 2	10	9	9	1.9	⸙ 0ᵃ–I, ● 3¼–8¾ᵃ, *)
13	3.6	6.2	6.4	5.4	1.5	719.5	718.4	713.7	80	62	58	W 1	SW 1	SW 2	8	10	10●	1.2	● 1½–1¾ᵃ, ●° 9–10ᵖ, n ⸙
14	6.2	5.4	3.9	5.2	1.4	704.8	706.6	711.8	90	85	85	NW 1	NW 2	W 1	10●	9	10	6.8	●° 0¾–1¼ᵃ, p, *)
15	1.5	6.3	4.1	4.0	0.4	715.5	713.2	706.9	91	56	67	W 0	SW 1	S 1	6	5	10	7.1	● 0¼–1ᵃ, ● ⸙ 10ᵖ–n
16	5.2	8.3	5.8	6.4	3.0	704.5	**704.0**	707.0	81	74	94	S 1	SW 1	SW 1	6	10	10●	**10.6**	● 10¾ᵃ–n, ⸙ III
17	3.2	2.5	1.2	2.3	−1.0	715.2	718.5	720.7	83	90	83	NE 1	NE 0	NE 1	10●	10	10✳	3.1	● n–8½ᵃ, ✳–0½, 4¾ᵖ–n
18	−0.5	−0.5	−2.4	−1.1	−4.2	722.7	724.6	**726.5**	91	70	87	NE 1	N 1	N 0	10✳	9	2	0.4	✳° n–11¾ᵃ, 3–5¼ᵖ ⊠
19	−4.0	−1.9	−5.4	−3.8	−6.8	724.8	723.0	721.3	85	71	80	NE 1	E 1	NE 1	3	4	0	.	✳° 9½ᵃ–0ᵖ ⊠
20	−4.9	−0.4	−3.2	−2.8	−5.6	719.2	719.0	718.7	81	61	77	NE 1	E 2	NE 1	6	2	1	.	⸙
21	−5.8	0.1	−4.4	−3.4	−6.1	717.8	715.8	713.7	86	63	83	E 0	NE 1	SW 1	1	2	1	.	p ⸙
22	−4.5	−3.2	−3.1	−3.6	−6.1	710.9	709.9	708.5	90	84	88	SW 0	W 1	N 1	10	9	10	0.3	n (22/23) ✳°
23	−2.4	3.2	2.2	1.0	−1.4	709.1	709.6	711.4	96	81	100	NE 0	S 0	NW 1	10	8	10●	2.2	a ∽, ● I–10½ᵃ, 2½ᵖ–n
24	2.4	2.8	0.0	1.7	−0.5	713.1	714.2	715.2	100	86	92	N 1	NW 1	N 1	10	10	10	0.5	n (24/25) ●°
25	−1.7	−0.6	0.2	−0.7	−2.8	715.9	717.2	719.2	94	79	77	NW 1	W 1	SW 0	10	10	10	0.1	a ∽, ✳° 10ᵃ–1ᵖ, n
26	0.0	2.7	−1.8	0.3	−1.7	720.8	721.5	721.9	90	70	94	S 0	W 0	NE 0	9	6	1	.	
27	−3.2	2.8	2.2	0.6	−1.2	723.5	724.2	726.2	100	75	95	NE 0	NE 0	NE 0	1	9	10●	0.7	a ≡° ⊔² ∨°, ●° 5¼ᵖ–n
28	1.4	1.4	0.7	1.2	−0.5	725.7	724.7	724.5	99	100	98	E 0	NE 0	NW 1	10≡	10	10	.	≡ n–9ᵃ, ≡°–II
29	−0.2	5.0	1.0	1.9	0.4	725.7	725.5	**726.5**	90	61	87	SW 1	SW 1	E 0	8	7	3	.	▽² III
30	−0.9	10.0	2.6	3.9	2.5	725.9	725.1	724.8	97	**49**	87	E 0	SW 1	E 1	4	2	9	.	a ⊔² ≡°
Mittel	2.0	5.3	2.7	3.3	—	717.6	717.6	717.9	92	74	88				8.0	7.5	7.1	Summe 46.9	

*) **12.** 10–11ᵖ, ⸙, ●° ✳° 1¾–4¾ᵖ *) **14.** ● ⸙ 4½ᵃ–II, ● 10½–11¼ᵖ

$\lambda = 8° 30'$, $\beta = 47° 3'$,
$Hb = 1787.3^m$, $G = -0.11^{m/m}$.

Rigi-Kulm.

November 1914.
Beobachter: *Th. Bissig.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	−0.7	1.0	2.9	1.1	0.6	604.1	603.9	606.1	100	44	40	SE 0	S 3	S 4	7	0	0	.	p n ⸙
2	3.2	6.0	5.4	4.9	4.5	607.7	609.6	610.5	42	40	40	S 4	SE 5	S 4	5	4	5	.	⸙
3	4.7	7.2	5.8	5.9	5.6	610.7	612.6	611.9	50	43	45	S 4	S 5	S 4	3	5	5	.	⸙
4	5.9	**7.4**	5.8	6.4	6.2	611.1	610.2	609.5	44	52	50	S 1	S 1–2	S 2	9	7	7	0.8	n (4/5) ●°
5	2.4	5.6	3.2	3.7	3.6	609.9	610.0	610.0	100	64	80	NW 1	NW 0	E 0–1	10●	7	10	0.1	●° I
6	3.3	7.2	3.2	4.6	4.6	610.1	610.4	611.7	68	48	56	S 1	S 2–3	S 0	3	3	0	.	⸙ II
7	2.3	3.4	2.0	2.6	2.8	613.2	614.3	615.5	62	75	86	NW 1	SW 1	SE 0	3	3	7	.	
8	−0.6	−1.4	−0.4	−0.8	−0.5	616.2	617.3	618.0	100	97	100	E 0	SE 0	E 0	10≡	10≡	10	.	≡ n–p
9	−0.6	4.0	3.0	2.1	2.5	618.5	619.0	**619.3**	54	28	19	E 2	SE 1	SE 0	0	3	0	.	
10	3.4	6.0	1.9	3.8	4.3	619.2	619.2	**619.3**	17	22	29	S 1	S 0–1	S 0	3	1	0	.	≡° II
11	2.8	5.6	−1.9	2.2	2.8	618.4	617.0	613.7	27	26	39	E 0	NW 1	W 2	3	1	3	4.5	n (11/12) ✳
12	−2.8	−6.2	−6.2	−5.1	−4.4	608.9	609.4	609.4	100	100	100	NE 4	NW 3	W 4	10✳	10✳	10✳	18.7	✳ ⸙ ⊠
13	−5.8	−5.2	−2.3	−4.4	−3.6	611.8	611.3	608.2	100	100	100	NW 1	NW 2	W 4	10≡	10	10	1.0	a ≡ ✳ ⸸, ≡° II, ⸙ III ⊠
14	−0.3	−3.3	−5.5	−3.0	−2.1	601.2	600.9	605.1	100	100	100	NW 2	N 3	NE 1	10	10✳	10✳	15.4	≡° I, ✳ 7¾ᵃ–n, ⸙ II ⊠
15	−6.8	−5.6	−2.3	−4.9	−3.9	607.6	606.8	602.7	100	100	100	E 0	NW 2	NW 3	10≡	3	10	5.4	≡ I, ⸙ III, n ✳ ⊠
16	−2.5	−1.9	−2.4	−2.3	−1.2	600.7	**600.3**	601.9	100	100	100	NW 2	NW 1	W 2	8	10✳	10✳	**49.7**	p n ✳² ⊠
17	−5.4	−7.2	−8.2	−6.9	−5.6	608.1	609.8	611.1	100	100	100	E 2	E 0	E 2	10✳	10≡	10✳≡	21.5	✳ I, 2ᵖ–n, p ≡ ⊠
18	−9.8	−10.2	−12.4	−10.8	−9.4	612.1	613.4	614.8	100	100	100	NE 1	NE 2	E 0	10✳	10✳	10≡	2.9	✳ n–II, ≡ III–n ⊠
19	−13.0	−10.6	−14.4	−12.7	−11.2	613.4	611.9	609.8	100	100	100	E 0	E 1	E 1–2	10≡	3	3	0.5	≡ I, a ✳° ≡°, n ⸸° ⊠
20	−15.4	−11.4	−12.2	−13.0	−11.4	607.7	608.2	608.3	100	100	100	SE 2	E 3	SE 0	1	1	0	.	⸙ II ⊠
21	−8.5	−5.8	−5.2	−6.5	−4.8	608.3	607.3	604.8	100	100	100	SE 0	S 4	S 5	0	8	0	.	p n ⸙ ⊠
22	−0.4	0.4	1.8	0.6	2.4	604.4	603.8	602.2	100	100	100	S 4	S 4	S 4	5	5	10	.	⸙ ⊠
23	0.0	−1.4	−2.6	−1.3	0.6	603.0	604.2	605.4	100	100	100	NW 0	NW 0	NW 1	10	10✳	10✳	2.8	≡° I, p ✳ ⊠
24	−3.0	−1.2	−4.0	−2.7	−0.7	606.7	607.2	607.7	100	100	100	NW 2	NW 0	NW 0	10≡	10≡	10≡	0.6	≡ ✳° ⊠
25	−6.4	−8.8	−9.0	−8.1	−6.0	607.8	608.1	610.1	100	100	100	N 0	NW 1	NW 0	10≡	10≡	10	.	≡ n–p ⊠
26	−7.4	−5.8	−4.8	−6.0	−3.8	612.0	612.8	614.5	100	100	40	NW 0	NW 0	NW 1	9	0	0	.	⊠
27	−2.4	−2.0	−2.6	−2.3	0.0	615.8	616.5	617.8	**12**	74	100	NW 3	NW 2	NW 1	5	10	10✳	4.3	⸙ I, ✳ III–n ⊠
28	−5.2	−3.2	−5.2	−4.5	−2.1	617.2	616.3	616.3	100	74	54	NW 0	NW 0	NW 1	5	1	0	.	⊠
29	−3.0	−0.3	−0.2	−1.2	1.3	616.8	617.9	619.1	26	21	42	NW 2	NW 2	NW 1	1	7	0	.	⊠
30	2.0	4.4	4.4	3.6	6.1	619.1	619.1	619.1	24	14	15	NW 1	SW 0–1	SW 2	3	1	2	.	⊠
Mittel	−2.3	−1.1	−2.1	−1.8	—	610.7	611.0	611.1	78	74	74				6.4	5.8	5.7	Summe 128.2	

November 1914.
Beobachter: *J. Camenisch.*

Bevers.

$\lambda = 9° 53'$, $\beta = 46° 33'$,
$H_b = 1712.6^m$, $G = -0.12^{m}/_{m}$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	0.7	3.7	-2.9	0.5	1.1	611.0	612.2	615.0	100	80	86	W 1	SW 0	NE 1	10	9	2	5.7	a ✳
2	-3.0	3.1	1.8	0.6	1.4	617.6	618.5	619.9	95	79	95	SW 1	SW 1	W 1	7	10	10	.	
3	1.2	5.1	2.2	2.8	3.8	620.0	620.7	620.4	97	91	95	S 0	SW 0	SW 1	10	10	9	0.3	●° II
4	0.4	7.0	2.2	3.2	4.4	618.6	616.9	616.6	98	76	94	— 0	W 0	W 0	10≡	9	10	1.4	≡ I
5	2.4	7.5	2.6	4.2	5.6	615.9	615.7	616.4	100	82	94	W 1	NE 0	E 1	10●	10	10	1.7	n a ●
6	1.2	**8.0**	1.6	3.6	5.2	616.7	616.8	618.6	96	64	90	S 0	SW 1	E 1	6	4	8	.	
7	-3.0	7.2	-1.4	0.9	2.7	619.4	619.3	621.3	95	60	85	SW 0	SW 0	W 1	0	0	4	.	
8	-3.8	5.2	-0.4	0.3	2.3	622.6	622.2	624.4	95	64	84	— 0	W 2	W 1	1	1	7	.	
9	-6.0	3.4	-4.2	-2.3	-0.1	625.3	625.2	626.3	89	49	74	E 0	SW 1	NE 1	1	3	0	.	
10	-5.2	6.8	-6.1	-1.5	0.9	625.9	624.4	624.9	83	57	84	— 0	SW 1	NE 1	1	1	0	.	
11	-5.3	6.2	-2.4	-0.5	2.0	624.5	622.7	620.3	91	**48**	78	S 0	SW 1	NE 1	0	1	8	.	
12	1.2	-2.4	-6.0	-2.4	0.3	612.9	613.3	614.2	73	70	80	SW 1	NE 1	N 2	10*	10	10*	**12.2**	✳ a, III-n, p ⸙
13	-4.6	-1.6	-4.0	-3.4	-0.5	615.2	615.8	615.6	95	54	79	NE 0	NE 1	— 0	10*	1	7	.	✳° I
14	-6.2	-1.4	-3.4	-3.7	-0.6	609.9	**606.8**	609.7	89	95	88	NW 1	SW 0	NE 1	4	10*	10*	5.3	✳ oP-III
15	-9.4	-3.4	-11.0	-7.9	-4.6	613.5	613.5	612.4	90	55	80	S 1	S 1	NE 1	4	1	0	0.5	n (15/16) ✳°
16	-7.0	0.7	-5.6	-4.0	-0.5	609.4	608.1	608.4	92	65	85	NW 1	N 0	NE 1	6	10	2	0.4	
17	-5.0	-0.8	-4.8	-3.5	0.2	611.4	614.3	616.0	95	55	60	S 1	N 0	NE 1	10*	8	10	0.6	n a ✳°
18	-6.2	-5.8	-11.8	-7.9	-4.1	616.8	617.0	619.9	70	61	58	W 0	NW 3	NE 1	10	10*	2	.	✳° ⸙ II
19	-20.0	-10.4	-17.6	-16.0	-12.0	618.8	616.6	616.2	80	56	64	— 0	NE 1	NE 1	0	0	0	.	
20	**-23.2**	-11.6	-18.1	-17.6	-13.4	616.2	616.2	616.7	78	64	80	N 0	S 0	NE 1	1	2	0	.	
21	-18.6	-7.4	-9.2	-11.7	-7.3	616.8	616.3	615.8	85	64	70	E 0	SE 0	— 0	1	5	10	.	
22	-8.0	-0.8	-4.4	-4.4	0.2	613.4	612.1	611.3	89	74	90	N 2	NE 0	W 1	8	6	4	.	
23	-1.8	1.3	-7.4	-2.6	2.1	610.6	610.5	611.8	100	77	90	— 0	S 1	NE 1	10*	10	2	0.5	a ✳°
24	-8.8	1.5	-9.8	-5.7	-0.8	612.7	613.1	614.3	92	59	79	S 0	W 0	NE 1	8	9	0	.	
25	-11.6	-4.5	-6.4	-7.5	-2.4	613.6	612.5	615.7	88	71	64	NW 0	N 0	NE 1	2	10*	4	0.8	✳° oP-p
26	-15.6	-4.6	-14.8	-11.7	-6.4	618.4	618.6	620.9	86	60	80	W 1	N 1	N 1	2	0	0	.	
27	-15.0	-2.0	-8.8	-8.6	-3.2	622.6	621.7	623.2	84	56	81	W 1	SE 0	— 0	3	9	1	.	
28	-9.5	-1.0	-10.0	-6.8	-1.2	623.3	622.6	623.1	85	64	78	— 0	SE 0	NE 1	10	10	0	.	
29	-14.6	-4.3	-10.8	-9.9	-4.1	623.5	623.6	626.3	81	60	78	S 0	SW 0	E 1	0	2	1	.	
30	-12.2	-2.2	-9.0	-7.8	-1.8	627.2	626.8	**627.7**	84	59	72	S 0	SW 1	NE 1	4	3	0	.	
Mittel	-7.2	0.1	-6.0	-4.4	—	617.5	617.1	618.1	89	66	80				5.3	5.8	4.4	Summe 29.4	

November 1914.
Beobachter: *Couvent des Capucins.*

Sitten.

$\lambda = 7° 21'$, $\beta = 46° 14'$,
$H_b = 540^m$, $G = 0.00^{m}/_{m}$

1	4.0	11.8	7.4	7.7	0.9	704.5	704.9	706.0	96	49	53	E 0	SE 0	NE 0	7	1	2	.	⊿² I
2	8.8	**15.4**	10.4	11.5	4.9	709.2	707.7	711.5	55	**35**	57	NE 0	NE 0-1	NW 0	5	10	7	.	⊿ I
3	10.9	15.0	10.0	12.0	5.6	712.1	710.6	710.8	58	65	90	ENE 0-1	SW 0	E 0	10	5	6	.	⊿° I
4	11.0	14.2	10.4	11.9	5.7	710.4	709.4	709.5	55	67	90	E 0	SW 0	SE 0	10	7	8	0.6	
5	8.6	14.0	9.4	10.7	4.6	709.8	708.2	709.6	100	60	95	SE 0	SW 0	E 0	10●	4	9	.	●° n-7½ᵃ
6	5.8	12.8	7.0	8.5	2.6	710.2	709.9	712.5	97	53	90	E 0	SW 0-1	E 0	6	3	0	.	⊔ I
7	3.7	9.5	7.2	6.8	1.1	714.8	714.7	717.3	100	65	82	E 0	SW 1	E 0	2	3	10	.	⊔ I
8	6.3	9.9	6.1	7.4	1.9	718.6	718.4	720.7	77	56	80	E 0	SW 0-1	E 0	10	1	10	.	⊿ I
9	1.3	9.3	3.8	4.8	-0.5	721.6	720.7	722.2	95	46	79	NE 0	SW 0-1	NE 0	0	2	0	.	⊔ I
10	1.3	8.3	4.0	4.5	-0.6	722.1	720.4	721.5	76	46	70	NE 0	SW 1	NE 0	0	1	0	.	⊔² I
11	0.0	8.2	3.8	4.0	-0.9	721.1	718.8	717.3	89	54	89	E 0	SW 0-1	SW 0	0	1	0	4.1	⊔² I
12	4.4	8.0	3.4	5.3	0.6	713.3	712.7	714.0	100	54	80	E 0	SW 2	NW 0	10●	9	10●	3.1	● n-9½ᵃ; p ●° ✳°
13	3.6	7.2	4.8	5.2	0.6	716.7	714.0	712.2	80	56	66	NNW 0-1	W 2	NE 0	7	9	10	1.2	n (13/14) ●
14	2.7	5.1	3.4	3.7	-0.7	703.0	**702.9**	707.6	99	96	93	E 0-1	SW 0-1	SE 0	10	10●	4●	13.0	● 8½-10ᵃ, IP-n
15	1.0	5.4	3.5	3.3	-0.9	711.1	709.7	707.0	83	52	64	N 0-1	E 0-1	E 0	2	4	10	4.1	⊔ I, n ● ✳
16	0.9	2.0	-0.2	0.9	-3.2	705.2	704.0	704.7	100	98	100	NE 0	SSW 0	SW 0	10*●	10*●	10●	**38.2**	●² ✳
17	3.5	5.2	1.4	3.4	-0.5	708.5	711.0	713.2	90	62	66	NE 0	SW 0-1	SW 0	10	3	4	.	
18	-1.2	2.8	-2.4	-0.3	-4.0	715.6	715.1	718.5	75	52	53	NE 0	SW 0	NE 0	9	6	1	.	
19	-6.3	-2.1	-5.8	-4.7	-8.2	719.2	717.0	715.2	53	40	55	NE 0-1	SE 0	NE 0-1	0	2	0	.	← ∽
20	**-8.8**	-2.1	-3.2	-4.7	-8.0	714.3	714.0	714.9	55	41	41	NE 0	SE 0	NE 0-1	0	1	0	.	V ∽
21	-3.5	2.5	1.8	0.3	-2.9	713.6	711.0	710.0	55	38	42	NE 0	S 0	NE 0	10	9	0	.	
22	0.2	4.8	4.3	3.1	0.1	706.8	704.8	**702.9**	61	53	65	E 0	NE 0	E 0	9	9	6	.	≡° n-II
23	-1.0	4.7	1.4	1.7	-1.1	704.3	704.9	707.8	97	70	91	SW 0	SW 0-1	SW 0	9≡	1≡	10≡	0.6	≡² I, ≡
24	1.4	5.8	3.8	3.7	1.1	709.4	709.1	710.4	100	74	80	SE 0	SW 0-1	E 0	10	2	9	.	●° 4-7ᵃ, ≡° I
25	2.2	2.3	0.8	1.8	-0.7	710.8	711.7	714.0	89	68	71	SW 0-1	SW 1-2	SW 0-1	10	10	8	.	
26	-2.0	2.0	-0.8	-0.3	-2.6	716.3	716.6	718.7	69	46	59	NE 0	SE 0-1	E 0	0	0	0	.	
27	-2.3	3.2	0.1	0.3	-1.8	719.8	719.9	722.3	69	50	65	NE 0	S 0	E 0	6	8	5	.	
28	0.1	4.5	0.0	1.5	-0.5	721.4	719.9	720.9	65	49	74	E 0-1	SSW 0	NE 0	4	0	0	.	
29	-3.3	3.8	0.2	0.2	-1.6	722.6	722.1	**723.9**	81	49	61	NE 0	E 0	E 0	1	7	0	.	V I, ⊍ III
30	-0.6	6.2	3.0	2.9	1.3	723.7	722.0	722.5	62	42	54	E 0	E 0	E 0-1	1	1	1	.	⊍° III
Mittel	1.8	6.7	3.3	3.9	—	713.7	712.9	714.0	79	56	72				5.9	4.6	4.7	Summe 64.9	

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$,
$Hb = 276.2^m$, $G = 0.03\,^m/_m$.

Lugano.

November 1914.
Beobachter: *G. Malatesta.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	6.0	12.6	7.2	8.6	0.0	729.2	729.7	733.0	96	88	97	N 0	E 0	N 0	0	0	0	.	●² n–3½ᵃ
2	8.2	11.0	9.6	9.6	1.2	735.9	737.5	738.2	95	97	95	NNW 0	NNW 0	NW 0	10	10●	10	6.2	●° n–I, ● 10½ᵃ–3½ᵖ, n
3	8.8	10.4	9.4	9.5	1.2	739.0	739.7	738.7	99	95	97	NW 0	W 0	W 0	10●	10●	10	2.2	● 7½ᵃ–p, n ●°
4	9.4	12.4	10.6	10.8	2.7	735.3	734.0	733.5	97	90	95	NNW 0	NNW 0	NW 0	10	10	10●	7.8	a ●°, ● 4½ᵖ–n
5	10.2	12.4	11.2	11.3	3.4	732.6	732.5	733.1	98	97	98	N 0	NW 0	NW 0	10	10	10●	12 2	●, n ●
6	11.6	**15.4**	11.2	12.7	4.9	733.8	733.8	735.0	99	92	98	NW 0	NW 0	NW 0	10	6	10	1.4	● 6¾–7¼ᵖ
7	7.6	14.2	11.2	11.0	3.4	736.5	736.5	738.3	97	96	97	N 0	S 0	NW 0	0	0	10	.	
8	7.0	14.0	9.2	10.1	2.7	740.3	740.3	741.8	91	92	98	N 0	NE 0	N 0	0	0	0	.	△ I
9	5.6	13.0	7.4	8.7	1.4	743.7	743.4	744.2	93	90	93	N 0	NW 0	N 0	0	0	0	.	△ I
10	5.0	12.4	6.8	8.1	1.0	744.7	744.1	743.5	96	89	98	N 0	S 0	N 0	0	0	0	.	△ I, ≡° II
11	4.2	12.2	6.2	7.5	0.5	742.9	740.9	738.5	93	88	97	N 0	SE 0	N 0	0	0	0	.	△ I
12	4.4	13.2	7.8	8.5	1.7	730.4	729.5	732.8	95	36	56	NW 0	NNE 2	NE 1	0	0	0	.	△ I, ⸙ 10½ᵃ–4½, 9½ᵖ–n
13	9.2	15.0	6.2	10.1	3.4	733.0	732.3	731.6	41	34	85	NNE 2	NNE 1	N 0	0	0	0	.	⸙ n–I
14	2.0	7.2	7.4	5.5	−1.0	727.7	**723.9**	726.0	92	92	61	N 0	N 0	N 0	0	10	0	.	
15	8.4	10.6	3.8	7.6	1.2	731.0	732.1	732.5	47	78	81	NNE 1	S 0	N 0	0	0	0	.	
16	4.8	6.8	4.6	5.4	−0.8	728.6	726.8	726.9	86	81	87	NW 0	NW 0	N 0	10	10	0	.	
17	1.6	12.8	8.8	7.7	1.7	728.1	730.1	732.6	86	45	33	N 0	NNE 2	NNE 2	0	0	0	.	⊔ I, ⸙ 9½ᵃ–n
18	7.6	8.8	4.6	7.0	1.1	735.1	735.9	739.1	34	36	**20**	NNE 1	NNE 2	NNE 2	10	0	0	.	⸙ n–4½, 9½ᵃ–n
19	3.4	6.2	0.8	3.5	−2.2	738.6	736.9	737.1	**20**	37	69	NNE 2	NNE 1	NNE 1	0	0	0	.	⸙ n–I
20	**−3.6**	4.2	0.2	0.3	−5.3	738.0	737.7	739.3	91	38	91	N 0	SE 0	N 0	0	0	0	.	
21	−2.4	4.6	2.8	1.7	−3.7	740.3	739.1	737.0	89	32	56	N 0	SW 0	N 0	0	0	10	.	
22	2.2	6.0	3.2	3.8	−1.5	733.4	731.4	730.9	87	73	97	NW 0	NNW 0	NW 0	10	10	10●	11.8	● 5½ᵖ–n
23	2.0	5.6	5.0	4.2	−0.9	730.7	730.6	731.3	96	87	93	N 0	NW 0	N 0	10●	9	10	1.5	a ●
24	3.2	7.6	1.6	4.1	−0.9	731.3	731.6	733.0	86	86	96	N 0	SW 0	N 0	10	4	0	.	
25	3.6	6.0	7.6	5.7	0.8	733.6	732.5	732.2	93	91	62	NW 0	NW 0	NNE 1	10	10	10	.	≡° I
26	0.8	7.2	2.2	3.4	−1.4	736.4	737.3	741.0	94	80	83	N 0	S 0	N 0	0	0	0	.	
27	1.6	6.0	1.0	2.9	−1.7	743.0	742.3	742.9	88	87	91	N 0	SW 0	NW 0	10	4	4	.	⊔ I, ≡° II, ψ III
28	0.2	5.8	0.2	2.1	−2.4	743.5	743.4	743.9	89	86	89	NW 0	NW 0	N 0	10	8	0	.	⊔ I, ≡° II
29	−1.0	6.4	0.8	2.1	−2.2	743.7	743.3	746.2	82	85	90	N 0	S 0	N 0	0	0	0	.	⊔ I
30	−1.4	6.4	0.8	1.9	−2.3	748.7	747.9	**749.1**	89	87	90	N 0	SW 0	N 0	0	0	0	.	⊔ I
Mittel	4.3	9.5	5.6	6.5	—	736.3	735.9	736.8	85	76	83				4.3	3.7	3.5	Summe 43.1	

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$,
$Hb = 277.2^m$, $G = 0.13\,^m/_m$.

Basel.

November 1914.
Bernoullianum.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	7.2	**12.4**	7.6	9.1	2.7	726.7	726.3	727.9	94	68	89	NE 0	N 0	N 0	10	4	0	.	
2	4.6	7.8	6.0	6.1	−0.1	730.1	731.6	733.2	97	94	97	SE 0	N 0	S 0	6	5	10≡	.	≡ 9ᵖ–n
3	5.2	11.6	7.4	8.1	2.0	734.8	734.3	734.3	100	80	97	E 1	NE 0	NE 0	10≡	5	3	0.2	≡ n–10ᵃ
4	5.6	6.6	6.4	6.2	0.3	733.3	732.3	731.6	97	97	97	W 0	W 0	W 0	10≡	10	10≡	0.7	≡ n–0, 8ᵖ–n, p ≡°
5	7.4	11.8	8.8	9.3	3.6	732.1	731.7	732.6	97	83	100	E 0	E 0	W 0	10	6	10≡	0.3	●° 6–7ᵃ, ≡° I, ≡ 8ᵖ–n
6	8.6	10.0	8.4	9.0	3.4	733.3	733.5	735.6	100	89	100	W 0	N 0	NW 0	10≡	10	10≡	0.2	≡ n–0ᵖ, III–n
7	8.4	9.4	9.2	9.0	3.6	737.7	738.9	740.8	100	89	86	NW 0	NW 1	NW 0	10≡	10	10	0.1	≡ n–11ᵃ
8	8.4	11.4	7.0	8.9	3.6	742.0	742.7	744.4	89	74	94	S 0	N 0	W 0	9	10	7	.	
9	5.8	8.6	6.0	6.8	1.7	745.4	744.8	745.3	97	84	88	NW 0	N 1	E 1	10≡	4	7	.	≡ n–10ᵃ
10	4.2	9.2	4.6	6.0	1.0	744.7	744.1	745.5	90	71	97	S 1	E 1	N 1	4	4	10	.	≡ᵕ I
11	3.4	4.0	4.6	4.0	−0.9	743.8	742.2	738.4	93	80	81	SE 0	SE 0	E 1	10	8	10	4.2	
12	4.2	5.6	4.8	4.9	0.2	734.8	735.8	736.2	87	75	81	W 1	W 1	W 2	10●	7●	5	1.0	● ⸙ 3½–7¾ᵃ, ●° 1¼–3½,
13	4.6	8.0	9.4	7.3	2.7	738.6	736.9	731.3	81	60	66	SW 1	SW 1	SW 1	9	8	10	6.0	● 0¾–1, 6¾–7ᵃ [6¾–7¼ᵖ
14	7.0	5.2	5.0	5.7	1.3	723.3	725.6	730.9	94	91	84	SW 1	W 1	W 1	10●	10●	10	2.8	● 6¼ᵃ–2ᵖ
15	2.2	6.4	5.4	4.7	0.4	734.1	731.3	724.3	93	52	82	SW 1	S 1	SW 1	6	0	10●	1.5	● 6–11¼ᵖ [7ᵖ–1½ᵃ
16	10.2	11.4	7.0	9.5	5.4	721.5	**721.1**	725.8	58	54	89	S 1	SW 1	W 1	10	10	10●	**7.6**	⸙ 0ᵃ, ● 0½, 10ᵃ–4½,
17	3.0	3.4	2.4	2.9	−1.1	735.6	738.3	740.4	90	83	80	N 1	N 2	N 1	10	9	10	0.3	● 2–4¾ᵃ, ●° 8½–8¾ᵖ
18	0.4	2.0	0.6	1.0	−2.8	742.8	744.2	**746.5**	89	68	52	NE 1	N 1	N 1	10	5	10	.	✳° 8½ᵃ
19	−2.0	1.6	−1.8	−0.7	−4.4	744.9	742.2	740.9	91	**38**	57	W 1	SE 1	SE 1	7	6	0	.	
20	−3.0	0.2	0.0	−0.9	−4.4	738.8	738.3	737.9	83	81	60	N 1	E 1	E 2	10	10	5	.	⊔ I
21	**−5.4**	−0.2	−1.4	−2.3	−5.7	736.6	734.5	732.4	92	70	60	NE 1	N 1	SE 1	3	5	0	.	≡° ⊔ I
22	−3.2	−0.4	−1.3	−1.6	−4.8	729.7	728.5	727.4	80	64	75	E 1	E 1	SE 1	2	4	4	.	⊔ I
23	−0.4	2.4	2.4	1.5	−1.6	727.3	728.1	729.9	80	89	96	E 0	E 0	SW 0	10	10●	10	2.3	● 10ᵃ–9¼ᵖ
24	−0.2	−0.6	−0.8	−0.5	−3.5	732.6	734.1	735.3	100	96	86	W 0	NW 1	NW 1	10≡	10✳	10	0.5	≡ n–0ᵖ, ✳° 0½–2ᵖ, *) ⊠
25	−0.2	1.4	0.0	0.4	−2.4	735.6	736.5	738.4	88	74	97	W 1	W 1	W 1	10	10	10	1.5	✳° 9¼–9½ᵃ, ✳ 3–10ᵖ ⊠
26	0.6	3.6	0.6	1.6	−1.1	740.1	740.2	740.5	92	73	86	SE 0	SE 1	E 1	10	5	0	.	
27	−1.2	1.9	3.4	1.4	−1.1	742.2	743.3	745.4	92	87	92	E 1	E 1	E 1	8	10	5	0.5	⊔ I, ●° 0¾–1ᵖ
28	0.6	4.6	0.9	2.0	−0.4	744.7	743.5	743.3	100	87	87	SE 1	SE 1	SE 1	10≡	2	2	.	≡ n–10ᵃ
29	0.6	5.2	4.8	3.5	1.2	744.1	744.1	745.2	88	75	85	SE 1	SE 1	SE 1	10	8	8	.	●° 9ᵃ, 9ᵖ
30	2.0	8.2	3.6	4.6	2.4	743.9	742.8	742.6	93	65	80	SE 1	SE 1	SE 1	3	4	5	.	
Mittel	3.0	5.8	4.0	4.3	—	736.5	736.4	736.8	91	76	84				8.6	7.0	7.0	Summe 29.7	*) 24. ●° ✳° 3½–4ᵖ

November 1914.
Observatorium.

Säntis.

$\lambda = 9^\circ 20', \beta = 47^\circ 15',$
$Hb = 2500.1^m, G = -0.16^m/_m.$

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-3.4	-3.6	-4.2	-3.7	-0.5	553.2	554.0	555.6	97	79	80	WSW 2	SW 2	SW 4	10≡*	1	1	0.4	*° ≡ n-S 1/2 a, a ⸸²,
2	-1.3	0.8	0.6	0.0	3.3	557.9	559.5	560.7	81	82	79	SW 4	SW 4	SW 4	7	7	6	.	a ⸸, ⸙ [⸙ III-n
3	1.2	1.8	1.2	1.4	4.9	561.5	562.1	561.7	84	85	84	SSW 4	SW 3	WNW 3	9	9	7	.	⸙ n-I
4	0.6	**2.4**	1.5	1.5	5.1	560.4	559.5	559.2	84	81	85	SW 1	SSE 2	SW 2	6	8	9	0.6	
5	-0.1	1.0	-0.6	0.1	3.8	558.9	558.8	559.0	99	98	99	ENE 1	ESE 1	SSE 1	10≡*	9≡	9	.	*° 6 3/4-10 1/4 a, *)
6	0.1	0.8	-1.2	-0.1	3.8	559.1	559.8	560.8	82	81	83	SSW 1	ENE 1	S 1	3	3	1	.	
7	-1.6	0.8	-1.5	-0.8	3.2	562.0	562.8	563.9	84	88	90	SSW 0	SSW 1	WSW 0	1	7	9	.	≡ 5-5 1/4 p
8	-3.0	-2.0	-5.3	-3.4	0.7	564.1	564.6	565.8	87	86	100	SW 0	SSE 1	ENE 1	7	7	10≡	.	≡ 5 1/2 p-n
9	-2.8	-0.8	0.8	-0.9	3.4	566.6	567.2	567.7	50	50	**40**	NE 2	ENE 1	NNE 1	2	4	2	.	
10	1.4	**2.4**	-0.4	1.1	5.5	567.6	567.6	567.7	60	65	54	NNW 1	SW 0	NW 1	2	6	1	.	
11	-0.8	1.0	-1.8	-0.5	4.0	566.5	565.4	560.7	50	56	65	SW 1	SW 1	WSW 5	4	1	3	5.2	⸙ 4 1/2 p-n, n *
12	-6.2	-11.2	-11.2	-9.5	-4.9	555.2	554.1	555.7	100	100	100	WSW 5	WSW 2	SW 2	10≡*	10≡*	10≡*	**39.7**	⸙ n-I, △² 9 1/2 a-0 p, *)
13	-10.6	-9.9	-0.1	-8.9	-4.1	557.6	557.8	555.0	100	98	100	SW 1	WSW 1	WSW 4	10≡*	9	10≡*	10.6	* ≡ n-0 3/4, 8 p-n, *)
14	-4.5	-7.6	-10.1	-7.4	-2.5	548.8	**548.0**	552.2	100	100	100	WSW 3	WSW 3	WNW 1	9	10≡*	10≡*	36.4	⸸² n-3 p, ⸸-n, V, *)
15	-11.8	-11.8	-4.4	-9.3	-4.3	554.4	553.4	551.4	100	81	87	WSW 1	WSW 4	WSW 4	10≡*	1	6	3.4	≡ * n-10 a, ⸸² V, p ⸙
16	-6.9	-5.6	-6.6	-6.4	-1.3	549.4	548.9	549.7	98	80	100	WSW 3	WSW 3	WSW 4	7	9	10≡*	28.5	V', * 2 1/4-3 3/4 p, *)
17	-10.7	-11.7	-13.2	-11.9	-6.7	554.4	556.3	557.6	100	100	100	ENE 1	NE 1	NE 1	10≡*	10≡*	10≡*	6.0	⸸ a, 7 p-n, ≡ * V
18	-15.0	-16.2	-18.2	-16.5	-11.1	558.1	558.8	560.1	100	100	100	NE 1	NE 1	NE 1	10≡*	10≡*	10≡*	3.6	* n-2, 4 p-n, ≡ ⸸ V
19	-19.4	-18.1	**-20.6**	-19.4	-13.9	558.3	556.8	555.0	100	98	100	NW 1	NNE 1	NNE 2	10≡	7	10≡	.	≡ n-I, p, V
20	-17.6	-14.6	-16.2	-16.1	-10.5	554.3	555.3	555.4	98	72	77	ENE 1	ENE 3	ENE 2	7	6	1	.	⸸ V
21	-10.6	-7.1	-7.2	-8.3	-2.6	555.9	556.0	554.8	80	82	90	SW 1	S 1	SSW 3	1	6	3	.	⸸ 3 p-n
22	-4.3	-2.0	-1.5	-2.6	3.2	553.9	553.6	552.4	90	85	95	SW 1	ESE 0	SSW 3	3	3	4	.	
23	-3.2	-3.8	-7.4	-4.8	1.1	552.4	552.7	553.3	94	96	100	SW 1	SSW 2	WSW 3	7	4	9	3.8	
24	-7.2	-5.3	-8.5	-7.0	-0.9	554.2	554.9	555.4	100	100	95	WSW 2	SW 1	SW 1	10≡*	10≡	5	2.4	* ⸸° n-0 p, ≡ n-3 1/4, *)
25	-10.5	-11.0	-13.4	-11.6	-5.4	554.3	554.4	556.6	98	97	100	WSW 2	WSW 1	WSW 1	10≡	10≡	10≡	0.3	≡ V, *° 1 3/4-2 p, ⸸-4 p
26	-12.0	-10.1	-8.4	-10.2	-3.9	558.4	559.4	561.4	95	77	70	WSW 1	W 1	N 1	9	1	0	.	
27	-6.9	-5.7	-7.2	-6.6	-0.2	563.2	563.4	564.6	58	80	100	WSW 3	WSW 4	WSW 2	5	7	10≡*	3.7	⸸ ⸙ a-II, ≡ 3 1/4 p-n, *)
28	-10.4	-6.2	-7.9	-8.2	-1.7	564.1	563.2	563.1	70	72	73	WSW 0	ESE 1	SW 2	9	7	1	.	
29	-8.8	-6.8	-5.8	-7.1	-0.5	563.9	564.5	566.2	71	76	98	WSW 4	WSW 4	SW 3	5	9	7	.	⸸² ⸙, ⊍ 7 p-n
30	-2.7	-0.6	-0.8	-1.4	5.3	567.0	567.4	**567.8**	57	55	51	WSW 4	SW 3	WSW 4	3	5	6	.	⸙ I, III, ⸸
Mittel	-6.3	-5.4	-6.2	-6.0	—	558.5	558.7	559.0	86	83	87				6.9	6.5	6.3	Summe 144.6	

*) **5.** ≡ 7 a-2, 4 1/2-6 1/4 p, ⊍ III *) **12.** ≡² *² ⸸² V² *) **13.** ⸸², V, ⸙ III *) **14.** ≡ *² 8 a-n *) **16.** ≡ *² ⸸ 5 p-n, ⸙ III *) **24.** 5 1/2-9 p, V, ⊍ 5 1/4-5 1/2 p *) **27.** * 7 p-n

November 1914.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34', \beta = 46^\circ 33',$
$Hb = 2102.9^m, G = -0.14^m/_m.$

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-2.8	-1.3	-2.0	-2.0	-0.3	581.7	583.1	585.8	85	89	86	SSE 1-2	SSE 1-2	SE 2	9	9	10	.	n (1/2) *°
2	-2.4	-1.2	-1.0	-1.5	0.3	587.8	589.2	590.5	86	91	98	SE 1-2	SE 1-2	SE 1-2	10≡	10*≡	10*≡	1.8	≡², * 9 1/2 a-n, ≡ III
3	-0.2	0.7	0.2	0.2	2.2	590.9	591.1	591.4	100	94	100	SE 1-2	S 2-3	S 2	10*	10*●	10*●	3.0	a *, ⸙ II, p * ●
4	1.0	2.4	1.4	1.6	3.7	589.1	588.0	587.7	100	89	100	SSE 1	SSE 1	S 1	10	10●	10●	4.0	● 10 a-n
5	1.4	4.0	1.6	2.3	4.6	587.1	587.0	587.2	100	73	100	SE 0	SE 0	SE 0	9	10≡	10≡	3.1	p ≡, n ●
6	0.9	3.5	1.8	2.1	4.5	587.6	588.3	589.4	100	62	66	SE 1	SSE 1	SSE 1	10≡	8	6	.	≡ I
7	-0.6	3.0	-0.8	0.5	3.1	590.3	590.9	592.2	60	46	85	E 1	NNE 1	NNE 1	0	2	3	.	
8	-2.2	-0.2	-3.4	-1.9	0.8	592.7	593.1	594.2	66	64	95	N 2	NNE 1-2	N 2	3	1	0	.	
9	-0.6	1.7	2.0	1.0	3.9	594.9	595.7	596.5	9	13	**8**	N 1-2	NW 0	N 2	0	1	0	.	
10	0.8	4.9	0.4	2.0	5.0	595.9	595.8	595.9	29	24	29	N 1	N 0	N 1-2	0	2	0	.	
11	0.4	**5.0**	-0.5	1.6	4.7	595.1	594.2	591.2	26	24	34	N 1	SE 1	SSE 1	1	0	1	4.3	n (11/12) *
12	-3.0	-7.6	-8.4	-6.3	-3.0	585.0	584.1	583.7	100	59	89	N 2	N 2	N 3	10*	10*	10*	17.9	*, p ⸸, ⸙ III-n
13	-8.2	-6.9	-4.2	-6.4	-3.0	586.4	586.6	585.7	91	95	96	N 4	N 3	SSE 1	10*	10≡	10*	1.7	⸙⸸ * I, ⸙-p, ≡ II, * III
14	-5.0	-1.1	-7.0	-4.4	-0.8	579.5	**578.4**	580.0	98	94	85	S 1	NNE 0	N 3	10≡	10	10*	**20.0**	≡ I, ⸸ * ⸙ III-n
15	-8.7	-5.4	-6.7	-6.9	-3.2	583.7	583.9	582.4	86	87	82	N 3	SSE 1	SSE 2	9≡	1	10	2.0	⸙ ≡ I, n *
16	-8.4	-5.3	-6.8	-6.8	-3.0	579.5	578.7	579.2	86	85	90	SE 2-3	SE 1	SSE 0	9	10	5	16.0	⸙ I, * 2 1/4-3 1/2 p, n
17	-6.8	-8.2	-9.7	-8.2	-4.2	582.6	584.8	585.7	90	89	89	N 4	N 4	N 4	10*	10*	9≡	8.0	⸸ * n-p, ⸙, ≡ III
18	-11.3	-11.4	-15.0	-12.6	-8.5	586.7	587.4	588.8	86	85	82	N 4	N 4	N 4	10*	9≡	9*	11.5	⸸ I, III, ⸙, ≡ II
19	-16.3	-15.5	**-18.6**	-16.8	-12.5	587.3	586.4	584.8	77	80	88	N 4	N 3	N 2	10≡	9	0	0.7	≡ ⸙ n-I, ⸙ *°-II
20	-16.7	-12.1	-13.9	-14.2	-9.8	584.5	585.4	586.4	79	77	75	SE 1	SE 1	SE 1	1	7	1	.	
21	-12.8	-9.2	-8.8	-10.3	-5.8	586.6	586.4	586.0	75	72	70	SE 1	S 1-2	SE 1-2	7	6	10	.	
22	-5.9	-3.6	-4.5	-4.7	-0.1	583.5	582.5	581.9	90	90	92	S 1	S 1-2	S 1	10≡	10	10*	0.8	≡ I, *° 7 1/2 p-n
23	-4.2	-3.5	-6.8	-4.8	0.0	581.4	581.5	582.5	92	95	90	SSE 1	SE 1	S 0	10*	10≡	4	0.5	*° n-10 a, ≡² II
24	-5.6	-4.6	-6.8	-5.7	-0.8	583.2	583.8	584.4	93	89	87	N 1	N 1	N 0	8	3	1	.	
25	-8.8	-9.9	-11.3	-10.0	-5.0	583.4	583.2	585.4	84	87	88	NE 0	N 3	N 3-4	9	10≡²	8	2.0	≡² II, p ⸙ *
26	-12.7	-10.0	-6.2	-9.6	-4.5	587.3	588.3	590.3	86	87	40	N 2	N 3	N 2	1	0	0	.	⸙ II
27	-3.3	-3.5	-7.8	-4.9	0.3	591.1	592.6	593.5	16	17	40	NE 2-3	N 2-3	N 2	4	7	2	.	⸙ n-p
28	-6.0	-2.0	-6.8	-4.9	0.5	592.9	592.6	593.0	54	26	49	N 2	E 0	SSE 0	7	3	5	.	
29	-4.6	-3.7	-4.2	-4.2	1.3	594.0	594.0	596.0	21	24	40	N 3	N 1	N 1	1	1	5	.	⸙ I
30	-4.6	-1.0	-3.8	-3.1	2.5	597.1	597.4	**597.7**	34	33	35	SSE 1	SSE 1	SSE 1	2	4	4	.	
Mittel	-5.2	-3.4	-5.3	-4.6	—	587.6	587.8	588.3	73	68	74				6.3	6.4	5.8	Summe 97.3	

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$Hb = 572.2^m$, $G = 0.05\,^m/_m$.

Bern.

Dezember 1914.
Tellur. Observatorium.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	−1.3	4.7	2.1	1.8	1.1	717.7	717.8	719.0	90	77	83	S 0	SE 0	S 1	4	9	9	.	⊔ I
2	1.4	8.1	0.8	3.4	2.8	721.3	720.4	718.7	92	58	92	SE 0	SE 0	S 0	5	1	1	.	⊔ I
3	−1.0	10.0	3.8	4.3	3.9	717.3	718.2	721.9	94	45	95	SE 0	SW 1	S 0	3	9	10	2.8	⊔ I, ● 3½p−n
4	0.1	4.0	2.2	2.1	1.8	719.2	715.7	713.9	96	91	94	S 0	S 0	SE 0	10≡	10	9	0.2	≡² I, n ●°
5	2.1	8.1	5.9	5.4	5.2	712.0	710.8	707.7	92	75	89	SE 0	WSW 1	SW 1	10	10	9	3.0	● 10−10½a, n
6	6.7	7.0	3.1	5.6	5.6	709.0	711.5	712.0	82	90	96	SW 0	SE 0	S 0	10	8	5	2.2	● 11¾a−0½p
7	4.8	12.5	6.5	7.9	8.0	712.7	712.2	711.4	95	75	94	SE 0	SE 0	S 0	10	5	9	.	
8	2.8	12.0	4.0	6.3	6.5	712.3	712.2	711.6	94	60	95	S 0	SE 0	S 0	2	2	2	.	
9	0.9	5.8	2.6	3.1	3.4	707.8	704.4	703.6	96	86	96	S 0	SE 0	SE 0	8	9	7≡	0.5	⊔ I, ≡² III
10	5.0	2.9	2.0	3.3	3.8	703.3	705.3	708.9	96	93	96	WSW 0	SW 0	SW 0	10●	10●	7	10.4	● n−5½p
11	0.6	1.6	1.1	1.1	1.7	707.3	705.8	703.9	96	86	91	SW 0	SW 0	SE 0	10	10	10	5.1	
12	1.8	5.4	2.8	3.3	4.0	701.3	699.9	699.3	96	90	95	SE 0	SE 0	NE 0	10●	9	7	3.0	● n−10a, n
13	0.5	5.2	3.1	2.9	3.7	701.5	699.1	697.0	95	81	94	SW 0	SE 0	SE 0	2	9	10	11.2	n (13/14) ●
14	2.7	4.0	2.9	3.2	4.1	695.3	695.0	694.9	96	94	95	SE 0	SW 1	SE 0	10	10●	6	11.4	● 8¼a−6½p
15	3.5	7.5	6.4	5.8	6.8	700.5	702.2	705.2	92	67	65	SW 1	SW 1	SW 2	2	5	2	3.0	⸗ III−n, n ●
16	4.9	4.2	3.9	4.3	5.4	709.0	710.5	713.3	71	88	80	SW 2	SW 2	SW 1	8	10●	8	1.9	⸗ n−II, ● 0p−n
17	3.1	4.4	−0.3	2.4	3.6	717.3	718.7	719.1	89	67	97	WSW 0	SW 0	SW 0	9	10	1	.	
18	−2.2	1.0	−0.7	−0.6	0.7	716.1	714.6	711.6	97	80	93	SW 0	SW 0	SW 0	2≡	10	8	0.5	≡ ⊔ I, n ✳°
19	0.6	6.5	2.0	3.0	4.3	711.0	711.7	709.7	90	73	83	S 0	SW 2	S 0	10	6	10	0.1	a ●°, ⸗ II
20	0.1	4.3	1.9	2.1	3.5	704.7	702.4	704.0	83	69	96	SE 1	SE 0	WSW 0	4	10	10	3.5	⊔ I, ● 6p−n
21	−0.2	5.3	−0.2	1.6	3.1	705.3	705.9	707.8	96	61	90	NE 1	SW 1	WSW 0	9	6	2	.	⊔ I
22	−2.7	2.6	−2.2	−0.8	0.7	708.2	707.3	706.2	98	68	97	SSW 0	SSW 0	S 0	1	4	2≡	.	⊔ I, ☋ ≡ III
23	−4.5	−2.3	−3.0	−3.3	−1.7	703.6	702.6	704.2	97	96	94	S 0	N 1	E 0	7	9≡	10≡	.	⊔ I, p ≡
24	−3.3	−0.6	0.1	−1.3	0.3	706.1	707.2	710.1	88	67	66	E 0	E 1	NE 1	10	6	10	.	
25	−0.4	−0.5	−0.8	−0.6	1.1	712.0	713.3	716.7	67	81	84	NE 2	NE 0	NE 1	10	10	10	.	⸗ I
26	−0.9	0.8	−2.8	−1.0	0.7	718.1	719.5	719.6	91	68	93	N 0	SW 0	SE 0	10	3	1	.	☋ III
27	−3.2	2.7	−0.2	−0.2	1.6	716.9	714.1	712.9	95	71	92	SE 0	S 0	S 0	7	9	7	0.2	n (27/28) ●°
28	−0.2	2.9	2.7	1.8	3.6	708.5	705.6	703.2	95	94	96	S 0	S 0	SW 0	10●	10●	10●	9.5	●, n ●
29	3.5	5.0	0.8	3.1	5.0	708.2	710.5	713.6	91	59	70	W 2	W 2	SW 0	10●	8	3	0.6	●° n−9a, ⸗ n−II, n ✳°
30	0.1	3.0	−2.5	0.2	2.1	716.1	716.4	714.9	89	63	95	SW 1	W 1	SW 0	7	3	3	.	☋ 8½p
31	−4.7	0.0	−1.8	−2.2	−0.3	710.0	707.6	704.1	94	80	91	SSW 0	W 0	NW 0	7	7	10	.	
																		Summe	
Mittel	0.7	4.4	1.5	2.2	—	710.0	709.6	709.7	91	76	90				7.3	7.6	6.7	69.1	

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$Hb = 487.3^m$, $G = 0.06\,^m/_m$.

Neuenburg.

Dezember 1914.
Observatorium.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	0.9	7.3	8.1	5.4	2.6	725.3	725.3	726.4	96	67	61	NE 1	SW 1	W 1	8	9	9	.	≡° I
2	5.4	10.0	3.8	6.4	3.7	728.7	728.1	726.0	80	61	71	NW 0	SE 1	NE 0	6	0	0	.	
3	5.6	10.5	5.2	7.1	4.6	724.6	725.5	729.6	69	52	94	W 1	SW 3	NW 1	6	10	10●	1.8	⸗ II, ● 4p−n
4	2.6	3.8	3.8	3.4	1.0	727.0	723.5	721.5	98	92	97	NE 1	E 1	NW 0	10	10	10●	0.6	●° 7½p−n
5	8.2	8.2	7.2	7.9	5.6	719.2	718.7	715.3	76	81	86	SW 2	SW 3	SW 3	10●	9	10	3.7	● n−9¾a, 7p−n, p ⸗
6	7.0	9.0	4.9	7.0	4.9	716.4	719.1	719.2	85	72	95	SW 1	SW 1	NW 1	9●	7	10	2.8	●° n−7½a, 0½p, n ●
7	9.8	13.0	11.8	11.5	9.5	720.1	719.7	718.7	86	75	68	SW 1	SW 2	SW 1	10	6	9	.	≡° I
8	10.7	15.0	8.5	11.4	9.5	719.2	719.6	719.0	79	67	92	SW 2	SW 2	NW 1	2	2	10	.	
9	3.5	5.1	3.9	4.2	2.4	715.3	711.9	710.1	100	98	98	NE 1	NW 1	N 1	9≡	9≡	8	1.0	≡² n−3½p
10	5.5	4.6	2.8	4.3	2.6	710.9	712.8	716.2	96	98	95	NW 1	SW 1	N 1	10●	10●	8	8.0	● n−4½p
11	2.0	3.1	2.0	2.4	0.9	715.1	713.4	711.5	96	90	95	SW 1	E 1	N 0	10	10	10	8.6	● 9p−n
12	3.7	5.9	4.5	4.7	3.3	708.8	707.4	706.7	97	93	98	NW 1	SW 1	N 1	10●	9	10	7.6	● n−11a, 6½p−n
13	2.4	5.6	4.2	4.1	2.8	709.2	707.3	704.5	95	85	93	NW 1	N 1	N 1	7	8	10	25.2	
14	3.4	3.4	3.4	3.4	2.2	702.9	702.6	702.6	100	97	97	N 0	NW 0	NW 1	10●	10●	10●	25.3	●² n−4p, ✳° 2−3p,
15	4.6	7.2	5.2	5.7	4.5	708.0	709.8	713.3	73	75	91	NW 1	SW 2	SW 2	7	9	8●	1.8	● 7p−n [● 6½p−n
16	4.9	5.6	3.6	4.7	3.6	716.3	718.2	721.1	81	82	79	SW 3	SW 2	NW 1	7	8	6	0.6	●° ⸗ n−10½a
17	3.8	5.5	0.0	3.1	2.1	725.0	726.4	726.8	77	63	86	NW 1	W 1	N 1	8●	9	2	.	●° n−7½a
18	−1.4	2.0	−0.2	0.1	−0.8	723.8	722.7	719.3	96	86	95	N 0	SW 1	N 1	6	10	5	1.3	≡° I, III
19	3.7	5.0	4.3	4.3	3.5	718.5	719.5	716.9	90	84	82	SW 3	SW 2	NW 1	9●	9	10	2.7	● n−0½p, ⸗ I
20	1.9	4.3	3.4	3.2	2.4	712.1	710.3	711.6	89	82	93	NE 1	NE 1	SW 2	9	10	10	11.0	● 2½p−III, n ●°
21	4.2	6.1	1.5	3.9	3.2	712.6	713.5	715.4	79	61	77	SW 2	SW 3	NW 1	8	6	4	.	⸗ II
22	−0.2	0.6	−1.2	−0.3	−0.9	715.9	715.1	713.9	97	96	98	NE 1	NE 1	N 1	6	8≡	6	.	≡ 10½a−2½p, p ≡°
23	−1.9	−1.3	−1.2	−1.5	−2.1	711.3	710.5	712.0	98	94	89	NE 1	E 1	N 1	9	10≡	10	.	a ≡°, ≡ II
24	−2.3	0.5	0.8	−0.3	−0.8	713.9	715.0	717.7	86	67	72	NE 2	NE 2	NE 3	10	9	10	.	⸗ III−n
25	0.5	0.6	0.2	0.4	0.1	719.6	721.0	724.5	77	75	74	NE 3	E 3	NE 2	10	10	10	.	⸗ n−p
26	−0.5	2.5	−1.8	0.1	−0.3	726.2	727.4	727.4	83	98	90	NE 1	SW 1	NW 0	10	5	3	.	≡° II
27	−2.1	1.3	−0.1	−0.3	−0.7	725.0	722.1	720.7	96	89	95	W 1	W 1	NW 1	5	8	7	0.5	≡° III, n ●°
28	0.8	4.2	7.1	4.0	3.7	716.3	713.4	710.8	100	98	94	NE 0	NW 1	SW 2	10	10●	10●	28.1	●²
29	3.5	5.5	2.4	3.8	3.5	715.6	718.1	721.2	74	59	76	W 2	SW 3	SW 2	10	7	7	1.9	● n−7½a, ⸗ II, n ✳
30	0.9	4.7	−0.9	1.6	1.4	724.0	724.2	722.5	93	67	87	NW 1	SW 1	N 0	9	6	8	.	≡° III−n
31	−3.1	−0.2	−0.6	−1.3	−1.5	717.9	715.5	711.9	96	88	78	NE 0	E 0	N 1	10	9	10	.	≡° I
																		Summe	
Mittel	2.8	5.1	3.1	3.7	—	717.6	717.3	717.2	88	80	87				8.4	8.1	8.1	132.5	

Dezember 1914.
Beobachter: Frl. *H. Nager.*

Altdorf.

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$Hb = 456.3^m$, $G = 0.05$ m/m.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	−1.5	6.0	2.8	2.4	−0.2	727.5	728.1	729.1	99	65	84	SE 0	E 0	NE 0	2	8	10	.	
2	1.2	7.2	0.1	2.8	0.3	731.7	731.9	729.0	85	59	87	NE 0	N 0	SE 0	1	0	0	.	
3	9.7	9.4	6.0	8.4	6.1	726.3	729.1	**732.4**	32	45	94	NE 0–1	N 0	NE 0	1	4	10	.	
4	0.3	4.2	3.4	2.6	0.4	729.4	726.6	724.2	95	86	93	NE 0	N 1	N 0	0	3	2	.	
5	1.8	8.4	5.2	5.1	3.0	721.8	721.3	717.5	81	51	69	NW 0	N 1	SE 0	10	6	8	.	
6	5.6	6.8	1.7	4.7	2.7	718.4	722.6	722.2	96	82	99	N 0	N 0	SE 0	10●	8	0	3.2	● 7½ᵃ–a
7	5.3	10.2	6.4	7.3	5.5	723.2	722.9	720.9	90	75	94	NE 0	NE 0	N 0	10●	2	0	0.2	●° I
8	3.8	13.2	9.3	8.8	7.1	722.1	722.8	721.0	98	42	56	NE 0	SE 0	NW 0	0	0	0	.	
9	16.0	**17.4**	14.8	16.1	14.5	717.4	715.7	712.3	32	30	35	SE 4	SE 3	S 3	1	8	0	0.1	⸙ 4ᵃ–I, ⸙, n ●°
10	8.8	6.4	5.4	6.9	5.4	712.6	715.8	718.5	74	85	94	E 0	N 0	NW 0	10	10●	10	**17.6**	●
11	1.0	8.9	2.9	4.1	2.7	717.3	715.4	713.7	90	69	94	NE 0	N 0	N 0	0	1	10	.	
12	5.3	6.2	5.4	5.6	4.3	710.5	710.4	709.3	80	86	91	NW 0–1	N 1	N 0	10	3	10	.	
13	3.4	6.8	10.6	6.9	5.7	711.4	709.0	707.6	98	81	33	NE 0	NE 0	SE 2–3	0	8	10	.	⸙ 3ᵖ–n
14	11.7	11.6	6.0	9.8	8.7	705.3	705.1	**704.1**	31	35	88	SE 3	SW 2	SE 0	10	9	3	.	⸙ n–6¼ᵖ
15	5.8	7.2	4.8	5.9	4.9	710.2	713.1	714.7	96	72	75	NE 0	N 0	NE 0	10●	4	0	1.9	● I
16	5.3	7.6	4.8	5.9	5.0	718.2	720.9	723.0	73	50	97	NE 0	N 1	W 0	8	9	10●	0.3	●° I
17	3.2	4.4	2.3	3.3	2.5	727.0	729.7	729.4	94	78	84	E 0	E 0	NE 0	10	10	2	.	
18	−1.8	3.4	3.9	1.8	1.1	726.5	724.1	720.8	85	40	58	E 0	NE 0	N 0	1	10	7●	0.4	●° III
19	2.5	5.0	0.9	2.8	2.2	720.8	723.1	719.9	93	90	93	NE 0	NE 0	NW 0	10●	8	0	0.5	●° I
20	8.7	9.6	7.9	8.7	8.1	715.8	714.3	712.4	30	31	37	SE 2	SE 2–3	SE 0–1	10	6	10	.	⸙ n–p
21	1.5	5.4	3.3	3.4	2.9	715.1	716.9	718.1	84	60	91	N 0	N 0	NW 0–1	2	4	10	.	
22	−0.1	3.8	−2.3	0.5	0.1	718.6	717.1	716.1	70	53	63	E 0	NW 0	SW 0	1	1	0	.	
23	**−3.8**	1.6	**−3.8**	−2.0	−2.4	713.9	712.6	714.5	65	59	76	NE 0	N 0	E 0	0	0	0	.	
24	−2.8	0.4	−0.6	−1.0	−1.3	716.8	718.9	720.8	75	62	75	E 0	E 0	SE 0	10	10	10	.	≡° I, III
25	−0.7	1.8	0.5	0.5	0.2	722.9	723.5	727.0	80	64	75	E 0	NE 0	E 0	10	10	10	.	≡° n–p
26	−1.6	2.4	−2.5	−0.6	−0.8	728.7	730.4	730.1	69	92	92	E 0	NE 0	NE 0	9	9	0	.	
27	−1.0	4.3	−1.3	0.7	0.5	726.9	724.0	722.4	85	74	70	NE 0	N 0	E 0	10	4	10	.	
28	1.5	5.0	3.4	3.3	3.1	718.1	716.2	712.5	82	80	100	NE 0	N 0	NE 0	10	10●	10	2.9	● II
29	4.0	6.4	3.9	4.8	4.7	717.0	721.0	723.0	100	50	54	E 0	E 0	E 0–1	10●	5	10	0.6	● I
30	2.2	4.0	−1.4	1.6	1.5	726.3	727.1	725.5	87	55	58	E 1	N 0	E 0	10✳	4	0	.	✳° n–I
31	6.4	8.2	8.3	7.6	7.5	718.6	718.1	715.3	23	**22**	29	S 2–3	SE 3	SE 3–4	10	8	10	.	⸙ 5¼ᵃ–n
																		Summe	
Mittel	3.3	6.5	3.6	4.5	—	719.9	720.2	719.6	77	62	75				6.3	5.9	5.5	27.7	

Dezember 1914.
Observatorium.

Genf.

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$Hb = 405.0^m$, $G = 0.02$ m/m.

1	5.6	12.1	9.7	7.9	5.7	732.8	733.0	734.5	51	**36**	50	S 1	SSW 1	SSW 2	5	8	9	.	⸙ III
2	5.8	11.2	8.0	9.4	7.3	736.2	735.1	733.7	63	48	61	NE 1	NNW 1	SSW 1	1	0	0	.	
3	6.6	12.3	6.2	8.3	6.3	732.3	733.5	**737.3**	57	37	88	SSW 1	SSW 2	NNE 1	7	10	9	2.6	⸙ II, ● 2½–7½ᵖ
4	0.8	3.0	2.4	2.1	0.2	734.4	731.1	729.2	100	97	98	SSE 0	SE 0	NE 0	10≡	10	9	1.0	a ≡, n ●
5	8.1	10.8	8.0	9.1	7.3	727.3	726.8	723.8	76	57	78	NNW 0	SW 3	SW 1	9	8	10●	4.0	● 10½ᵃ, 6–9½ᵖ, ⸙ II
6	8.9	14.0	9.2	9.6	8.0	724.6	726.5	727.1	77	57	71	S 2	SE 1	NNW 0	7	2	10●	2.8	⸙ I, ● 10ᵃ, 9–10½ᵖ
7	9.4	16.4	13.7	11.8	10.3	728.6	727.9	726.6	86	56	56	NNW 1	SSW 1	SSW 1	10	1	1	.	
8	12.1	**17.6**	9.4	13.3	11.9	726.7	726.8	726.0	73	55	86	SSW 1	SSW 1	NE 1	0	1	0	.	
9	4.1	6.4	4.1	5.1	3.8	722.5	718.8	717.0	100	100	100	SW 1	NE 1	SE 1	10≡	10≡	10≡	4.2	≡, n ●
10	5.5	4.8	1.6	4.0	2.8	718.6	721.1	723.7	98	95	96	NE 1	SE 0	SSW 0	10●	10●	0	11.2	● 7½ᵃ–6½ᵖ, p ≡
11	0.1	1.9	2.6	1.4	0.3	722.6	721.0	718.9	99	96	66	SW 1	SE 1	SE 1	10≡	10≡	10●	18.2	≡ n–II, ● 5ᵖ–n
12	4.6	9.3	6.0	5.9	4.9	716.0	714.5	714.5	98	81	88	N 1	SSW 1	SSW 1	10●	8	10●	14.7	● 7½ᵃ, 6½ᵖ–n
13	2.2	6.2	4.9	4.9	4.0	716.4	713.8	711.5	93	76	86	SSE 1	NNE 1	NNE 1	0	9	10●	11.7	● 9½ᵖ–n
14	4.2	3.4	3.4	3.9	3.1	**709.5**	709.9	711.2	97	100	99	SW 1	ENE 1	SSW 1	10	10●	10●	**39.6**	●² 9½ᵃ–1½, 7½–10½ᵖ,
15	6.3	10.2	7.0	7.6	6.8	716.0	717.8	721.7	73	52	67	SSW 1	SSW 2	SSW 2	2	7	5	0.1	●°, p ⸙ [n, ⸙ 8ᵖ
16	6.2	8.0	5.0	6.2	5.5	725.0	726.1	729.2	65	61	70	SSW 2	SSW 2	SSE 0	9	9	9	3.2	⸙ n–II, ● 10¼ᵖ–n
17	3.0	6.6	0.8	3.6	3.0	733.3	733.9	733.8	95	61	90	SSE 1	NNE 1	SSW 1	9	9	0	.	⌊ III
18	−1.0	2.0	−0.2	0.1	−0.4	731.7	730.1	726.9	84	65	96	SSW 1	SE 1	SSE 1	9	10	0	1.6	a ⌊ ≡, n ●
19	4.5	11.0	5.1	6.0	5.6	727.3	727.8	724.2	80	53	70	SSW 1	SSW 1	NNE 1	8●	4	0	.	●° I
20	5.4	8.8	4.8	6.3	5.9	719.0	717.1	719.6	63	62	87	E 1	SW 1	NW 1	9	10●	9	17.6	● 0½–9½ᵖ
21	4.9	6.7	2.7	4.5	4.2	721.0	721.2	722.9	70	52	74	SSW 1	SSW 2	NE 1	9	3	8	.	⸙ II
22	−1.5	2.6	−0.2	0.5	0.3	723.1	722.4	721.2	83	72	90	SW 1	N 1	SE 1	0	7	5	.	⌊ a, III
23	−1.8	2.3	−0.2	0.1	−0.1	718.1	717.3	718.6	96	60	90	SE 1	NNW 1	E 1	4	1	9	.	a ⌊
24	−0.6	0.0	2.0	0.5	0.4	720.5	721.7	723.8	80	75	75	NNE 1	NNE 2	NNE 3	9	10	10	.	⸙
25	1.6	2.2	1.5	1.7	1.6	726.0	727.7	731.8	92	60	74	NNE 2	NNE 2	NNE 1	10	10	10	.	⸙
26	−0.4	5.5	−0.9	1.2	1.2	733.9	734.6	734.9	90	52	94	SE 1	SW 1	SW 1	10	0	0	.	⌊ III
27	−2.8	3.0	0.4	0.0	0.0	732.3	729.5	728.2	92	66	86	SE 1	NE 0	SE 1	8	9	9	1.4	⌊ a, III, n ●
28	0.8	4.8	8.6	3.6	3.7	724.0	721.2	718.8	92	97	77	W 0	NE 1	SW 2	10●	10●	9●	16.7	● 7½ᵃ–n, ⸙ III
29	3.8	6.5	1.9	4.8	4.9	724.8	726.4	729.8	93	52	91	SSE 1	SSW 1	SSW 1	10●	9	9●	2.2	● 6–7, 9½–10½ᵖ, n ● ✳
30	0.4	7.0	−1.4	1.7	1.9	732.1	731.8	730.1	92	60	84	W 1	SSE 1	SE 1	2	0	4	.	
31	**−3.2**	−0.2	−0.3	−1.5	−1.3	725.2	722.8	719.2	100	85	94	SSW 1	SSW 1	SSW 1	2	10	10	5.2	n (³¹/₁) ✳
																		Summe	
Mittel	3.3	7.0	4.1	4.6	—	725.2	724.8	724.8	84	67	83				7.1	6.9	6.6	158.0	

Die Temperatur-Tagesmittel von Genf resultieren aus 8 Beobacht. in dreistünd. Zeitintervallen. — Die Beobachtungstermine sind 7^{35a}, 1^{35} u. 9^{35p}.

$\lambda = 8^\circ\ 33'$, $\beta = 47^\circ\ 23'$,
$Hb = 493.2^m$, $G = 0.08\,^m/_m$.

Zürich.

Dezember 1914.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	2.0	10.6	6.4	6.3	5.1	724.6	724.4	725.5	75	42	52	SE 0	SW 0	SW 1	4	9	7	.	⊔² I, ⸙ 3½p–p
2	4.8	11.4	1.9	6.0	4.9	728.4	727.7	725.8	62	52	86	SE 0	S 0	E 0	3	1	0	.	
3	3.3	11.6	5.6	6.8	5.8	723.9	724.7	**728.9**	74	**38**	84	S 1	SW 1	SW 1	3	4	6	1.4	⊔ I, ⸙ 10¾ᵃ–p, ●° 3ᵖ,
4	1.0	2.4	2.3	1.9	1.1	726.7	723.2	721.0	98	100	95	SE 0	NE 0	SE 1	10	10≡	8	0.1	a ≡², p ≡° [● 4–8ᵖ
5	2.3	8.4	7.6	6.1	5.4	719.0	718.1	714.8	85	73	60	S 1	SW 1	W 1	10	9	9	10.5	● 10¾ᵃ–0¼ᵖ, p ⸙
6	7.0	6.6	2.2	5.3	4.7	714.6	719.3	718.9	81	77	98	SW 3	W 1	E 1	10●	10●	3	5.7	● ⸙ 2¼ᵃ–2½ᵖ
7	4.4	11.6	8.6	8.2	7.7	719.1	719.1	718.0	97	66	75	SE 1	S 1	S 0	10●	6	6	0.2	● 6¼–7¾ᵃ
8	10.9	**16.2**	6.2	11.1	10.8	719.0	719.3	718.7	63	48	82	SW 1	S 1	NE 0	0	1	0	.	a ⸙
9	1.8	6.6	4.8	4.4	4.2	714.9	711.6	709.7	100	89	91	NW 1	NW 1	NE 0	4	7	10	.	a ≡°
10	4.4	5.6	4.1	4.7	4.6	710.6	711.5	715.7	99	95	84	SE 1	W 1	N 1	10	10●	10	6.2	●° 7¾ᵃ, ● 9¾ᵃ–7ᵖ
11	1.9	2.4	1.6	2.0	2.0	714.6	713.1	711.2	100	94	94	E 0	NW 0	SW 1	10≡	9	10	6.5	≡ n–10½ᵃ, ≡°–II
12	3.5	6.5	3.6	4.5	4.6	708.3	707.7	706.9	99	85	99	SE 0	S 1	SW 0	10●	7	10	2.5	● 4¾–10¾ᵃ
13	3.8	8.9	3.9	5.5	5.7	708.5	707.2	703.9	88	63	90	S 0	SW 1	NE 1	1	2	10	3.0	●° 1½–3ᵃ [11–11¾ᵃ, n ⸙
14	3.8	5.6	3.3	4.2	4.5	703.5	**701.5**	701.6	99	96	98	S 0	NW 0	NE 0	10	10	6	8.5	● 3½–6ᵃ, ●° 8¾–9,
15	5.6	7.8	6.2	6.5	6.9	707.3	709.0	711.8	77	65	68	W 2	W 2	SW 1	4	4	8●	0.2	●² 0½–2½ᵃ, ●° 5¼ᵃ–I, [III, ⸙
16	6.2	6.8	5.0	6.0	6.5	714.9	716.8	719.8	60	64	68	W 3	W 3	SW 2	7	4	9	.	
17	4.2	5.1	−0.4	3.0	3.6	723.8	725.8	726.6	81	64	92	SW 1	W 1	NW 0	10	9	1	.	
18	−3.0	−0.6	−0.3	−1.3	−0.6	723.7	722.2	718.7	100	97	92	NW 0	NW 0	NW 0	10≡	10	7	0.6	a ⊔ ≡, p ≡°
19	2.0	5.4	1.5	3.0	3.7	717.6	719.2	717.1	85	77	92	SE 1	SW 2	SE 1	10	9	0	0.7	✳ ●° n–I, ●°–9ᵃ,
20	1.3	4.4	3.3	3.0	3.8	712.8	710.1	710.9	84	70	87	NE 1	NW 0	W 1	10	10	10●	0.4	●° 8, 9½ᵖ [0–0½ᵖ, ⸙ 11ᵃ–p
21	2.3	6.0	1.2	3.2	4.1	712.4	713.0	715.1	85	63	83	W 1	NW 1	NE 1	3	3	1	.	⊔ I, a ⸙
22	−2.0	4.0	−2.2	−0.1	0.8	715.8	714.6	713.5	100	71	98	NW 0	NW 1	NE 0	4	2	2	.	a ≡° ⊔
23	−2.2	−1.0	−1.4	−1.5	−0.5	711.4	710.5	711.8	100	90	85	E 1	NE 0	NW 1	10	10	10	.	a ⊔
24	−3.2	0.6	0.4	−0.7	0.3	714.0	715.3	718.3	88	68	74	NE 0	NE 1	NE 1	10	4	10	.	
25	0.0	0.3	−0.2	0.0	1.1	720.0	720.6	724.1	69	77	80	NE 1	E 1	NE 1	10	10	10	.	a ✳°
26	−0.6	1.5	−1.6	−0.2	0.9	725.6	726.9	727.0	85	69	88	NW 0	SW 0	S 0	10	7	1	.	
27	−3.2	1.6	−0.2	−0.6	0.6	724.4	721.4	719.9	100	76	95	E 0	NW 1	N 0	4	2	7	.	
28	−0.2	4.4	4.8	3.0	4.2	715.5	712.7	709.9	97	92	96	E 0	SE 1	SE 1	10	10●	9	8.2	a ≡°, ● 7½ᵃ–4¼ᵖ, n ⸙
29	3.7	6.0	3.0	4.2	5.4	714.6	716.8	720.1	90	56	63	W 2	SW 3	SW 1	10●	6	9	1.7	● n–8¼ᵃ, ⸙, n ✳
30	1.2	3.1	−1.8	0.8	2.1	723.2	724.0	722.6	91	74	88	W 1	SW 1	E 1	9	4	1	0.5	✳° 8¾–9¼ᵃ
31	**−3.6**	−0.5	−1.0	−1.7	−0.4	717.5	715.5	712.4	93	83	82	E 1	NE 1	S 0	9	9	9	.	a ⊔
																		Summe	
Mittel	2.0	5.5	2.5	3.3	—	717.1	716.9	716.8	87	73	85				7.6	6.7	6.4	56.9	

$\lambda = 8^\circ\ 30'$, $\beta = 47^\circ\ 3'$,
$Hb = 1787.3^m$, $G = -0.11\,^m/_m$.

Rigi-Kulm.

Dezember 1914.
Beobachter: *Hospenthal.*

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	4.3	7.3	3.5	5.0	7.6	618.9	619.3	619.7	11	**8**	16	S 0	NW 0	NW 1	7	8	7	.	✳
2	1.3	1.3	3.5	2.0	4.7	**621.3**	621.2	620.1	24	40	22	NW 0	S 1	SW 1	5	0	0	.	✳
3	4.6	1.8	−2.4	1.3	4.1	618.2	618.7	620.8	23	32	100	SW 2	NW 3	NW 2	1	7	10✳≡	7.5	⸙ II, ≡ 5ᵖ–n, ✳ 7ᵖ–n ✳
4	−2.2	0.9	−0.6	−0.6	2.3	619.0	616.1	614.9	90	38	39	W 0	S 3	S 0	0	3	5	.	⸙ II ✳
5	−0.2	1.1	−1.6	−0.2	2.8	613.2	612.6	608.1	67	61	60	NW 2	NW 0	SE 0	8	9	3	2.3	n (⁵/₆) ✳ ✳
6	−1.6	−1.8	−0.6	−1.3	1.8	607.6	612.2	612.9	100	100	52	NW 5	NW 2	NW 5	10≡	10≡	0	5.9	≡ n–II, ✳ a, 2ᵖ, ⸙ I, ✳
7	3.0	6.2	**8.7**	6.0	9.1	614.6	615.3	615.4	82	51	25	NW 5	NW 2	NW 1	9	7	3	.	⸙ I [III–n, n ● ✳
8	5.3	4.8	3.2	4.4	7.6	615.2	615.7	614.7	30	38	50	SE 0	S 0	SW 1	0	1	0	.	✳
9	4.6	6.0	4.0	4.9	8.2	611.0	608.6	607.0	41	38	42	S 4	S 4	S 2	5	7	0	.	⸙ n–II ✳
10	−0.3	−2.0	−5.0	−2.4	1.0	605.8	605.8	608.6	100	100	100	E 0	E 0	NW 2	10≡	10✳	10≡	14.3	≡ I, III, ✳ 8ᵃ–p ✳
11	−6.4	−0.6	1.0	−2.0	1.5	607.8	606.7	605.9	97	70	100	NE 0	S 1	NW 2	1	3	7	2.4	n (¹¹/₁₂) ✳ ✳
12	−2.2	−0.5	−0.7	−1.1	2.4	603.4	603.0	602.5	89	70	61	SE 2	SW 0	NW 0	10✳	3	3	1.5	✳ I ✳
13	−3.2	−1.9	−0.4	−1.8	1.8	602.8	602.5	599.8	100	70	38	SW 0	S 3	S 4	10≡	3	7	.	≡ I, p ⸙, ⸙ III–n ✳
14	−0.1	−0.2	−0.4	−0.2	3.5	598.9	**597.6**	597.9	42	50	49	S 4–5	S 4	S 1	9	10	3	3.2	⸙ n–II, n ✳ ✳
15	−3.6	−2.8	−2.2	−2.9	0.8	602.3	603.9	606.0	100	81	61	NW 2–3	W 1	W 3	10	3	3	.	≡° ⸙ I, ⸙ III–n ✳
16	−4.2	−3.6	−5.4	−4.4	−0.6	608.8	610.2	612.0	65	81	100	NW 3	NW 2	W 4	8	7	10≡	.	⸙ I, ≡ ⸙ III–n ✳
17	−5.6	−6.4	−8.0	−6.7	−2.8	615.6	616.9	617.7	98	98	98	NW 4	W 1	W 0	10≡	10≡	0	4.7	⸙ I, ≡ n–II, ✳ 9½–11ᵃ ✳
18	−7.6	−2.4	−2.5	−4.2	−0.3	615.0	614.2	612.3	67	21	37	SW 0	W 2	W 2	0	10	8	0.6	✳
19	−3.4	−4.4	−2.2	−3.3	0.7	610.7	611.7	611.2	100	100	23	NW 2	NW 3	SW 1	10✳	7	0	0.4	a ⸙ ✳°, ⸙ II ✳
20	−2.6	−0.8	−5.0	−2.8	1.2	606.7	604.9	604.8	35	35	100	S 3	S 4	W 1–2	5	9	10≡	0.2	a ⸙, ⸙ II, ✳° 9¼ᵖ, ≡ III ✳
21	−6.0	−5.5	−6.4	−6.0	−1.9	606.0	606.6	608.0	100	100	100	NW 1	NW 1	W 1	1	9	10≡	0.4	p ≡°, ✳° 8½ᵖ, ≡ III ✳
22	−8.0	−4.8	−6.8	−6.5	−2.4	608.2	607.5	606.8	100	40	32	W 0	SE 0	SE 0	1	0	0	.	✳
23	−8.6	−6.4	−9.0	−8.0	−3.8	603.5	602.8	603.5	69	56	93	SE 1	SE 0	SW 1	3	3	0	.	✳
24	−9.0	−8.8	**−10.0**	−9.3	−5.1	605.2	606.1	608.3	48	43	100	SW 0	E 1–2	E 2	5	3	5	.	≡° III ✳
25	**−10.0**	−8.6	−6.2	−8.3	−4.1	610.1	611.0	613.8	100	100	100	E 2	E 0	E 1	10≡	10≡	0	.	≡ n–II ✳
26	−3.6	−1.7	−2.6	−2.6	1.7	616.2	617.5	618.5	58	41	47	W 1	NW 1	NW 2	0	0	0	.	✳
27	−3.2	1.5	−0.1	−0.6	3.7	616.4	614.6	614.1	53	28	28	W 2	W 1	W 1	7	3	5	.	✳
28	2.8	3.6	5.4	3.9	8.2	610.7	608.1	607.3	43	77	67	W 1	W 2	W 2–3	10	10●	10	**19.2**	● 8½ᵃ–4¼ᵖ, ⸙ III, n ✳ ✳
29	−4.0	−7.0	−7.2	−6.1	−1.7	607.9	609.8	611.9	100	100	97	W 1	W 4	W 3–4	10≡	3	5	1.5	≡ I, p ⸙, n ✳ ✳
30	−8.4	−7.0	**−10.0**	−8.5	−4.1	614.2	614.8	614.2	100	100	100	NW 2	NW 0	W 0	10≡	7	0	0.3	≡ I, ≡°–II ✳
31	−4.0	−2.6	−2.8	−3.1	1.3	609.9	608.0	606.4	53	53	63	W 3	S 3–4	S 4	9	5	3	.	a ⸙, p ⸙ ✳
																		Summe	
Mittel	−2.6	−1.5	−2.2	−2.1	—	610.5	610.4	610.5	71	62	64				6.3	5.8	4.1	64.4	

Dezember 1914.
Beobachter: *J. Camenisch.*

Bevers.

$\lambda = 9^\circ 53'$, $\beta = 46^\circ 33'$,
$H_b = 1712.6^m$, $G = -0.12\,^m/_m$.

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	-12.2	-0.4	-5.6	-6.1	0.1	627.3	626.8	627.8	81	59	75	— 0	SW 0	W 1	3	9	10	.	♈ III
2	-7.6	-1.2	-4.8	-4.5	1.9	628.1	628.0	**629.1**	86	63	88	W 0	S 0	E 2	3	1	2	.	
3	-7.8	-0.6	-4.8	-4.5	2.1	628.4	626.6	627.3	93	80	81	SW 0	SW 1	W 1	1	6	8	.	
4	-12.6	-2.2	-3.2	-6.0	0.7	626.9	624.7	622.5	91	79	89	W 1	S 0	W 1	0	8	7	.	
5	-5.6	1.2	-1.8	-2.1	4.8	620.8	619.3	618.1	91	81	88	W 1	S 0	W 2	10	4	8	1.0	
6	-1.0	2.1	-8.6	-2.5	4.6	615.3	617.7	620.8	94	52	72	W 2	W 4	W 1	9*	8	0	.	✳ n-I, ♃ II
7	-4.6	4.2	-1.0	-0.5	6.8	622.0	622.6	623.8	75	55	79	W 0	W 1	W 2	4	3	7	.	
8	-3.4	**4.8**	0.2	0.5	8.0	623.2	623.2	623.4	83	70	86	SW 0	W 1	NE 1	1	3	2	0.1	n (8/9) ●°
9	2.0	3.8	1.8	2.5	10.1	620.8	618.6	616.2	95	82	99	SW 1	W 1	W 2	10	9	8	.	
10	0.7	0.9	-2.0	-0.1	7.7	613.0	611.3	613.4	98	100	98	— 0	NE 1	— 0	10*	10*	10*	2.3	✳
11	-8.0	-3.9	-7.8	-6.6	1.4	614.0	614.1	614.9	90	72	89	W 1	W 1	N 1	6	7	0	1.7	
12	-4.5	0.2	-2.2	-2.2	5.9	611.7	610.4	609.3	95	75	98	NE 1	S 2	W 1	10*	10	9*	3.0	✳ n-I, III-n
13	-6.4	0.2	-2.0	-2.7	5.6	610.1	610.3	610.5	95	74	84	S 1	SW 0	— 0	10	6	10	0.7	n (13/14) ✳°
14	-2.0	0.5	-1.2	-0.9	7.6	608.7	605.8	**605.5**	91	86	99	SE 0	N 0	E 1	10	10*	10*	**11.5**	p n ✳
15	-5.2	-0.2	-9.8	-5.1	3.5	608.0	609.6	613.1	92	74	87	W 1	E 0	NW 2	5	6	0	.	
16	-16.2	-5.7	-12.2	-11.4	-2.6	615.2	616.5	618.5	85	74	82	W 1	W 1	W 1	2	4	0	.	
17	-9.4	-1.2	-13.6	-8.1	0.8	621.1	621.8	623.8	86	60	82	NE 1	W 1	NE 1	9	8	0	.	
18	-15.6	-4.4	-6.2	-8.7	0.3	622.7	621.0	619.6	84	65	84	E 1	W 1	E 1	9	9	10	.	
19	-7.8	-4.2	-13.2	-8.4	0.8	617.9	618.1	619.7	90	75	86	NE 0	SW 0	NE 1	10	7	0	0.5	n a ✳°
20	-5.8	-1.2	-3.8	-3.6	5.7	616.8	614.7	611.5	80	79	97	S 0	S 1	NE 2	7	10*	10*	5.7	✳ oP-n
21	-5.4	-2.4	-6.2	-4.7	4.7	611.5	612.1	613.6	100	80	85	E 0	SE 0	NE 1	8	10	10*	3.1	✳ III-n
22	-7.9	-7.0	-18.5	-11.1	-1.6	614.2	614.2	613.5	92	61	74	W 0	W 2	NE 1	8	4	0	.	
23	**-22.0**	-13.4	-19.4	-18.3	-8.7	610.1	608.3	610.4	77	66	73	W 1	W 0	NE 1	2	6	0	.	
24	-16.8	-10.0	-9.5	-12.1	-2.4	612.0	613.3	615.0	78	63	73	NE 1	N 1	E 4	10	10	10	.	♃ III
25	-12.8	-8.2	-10.2	-10.4	-0.7	616.8	618.1	621.1	86	76	90	N 1	S 0	W 1	5	3	3	.	n (25/26) ✳°
26	-10.8	-0.6	-13.5	-8.3	1.5	623.8	624.0	624.9	95	69	85	N 0	SW 0	NE 1	8	7	0	.	
27	-15.0	-3.5	-9.6	-9.4	0.5	622.5	620.6	620.3	85	65	85	S 0	N 1	N 1	5	7	10	.	
28	-11.2	-2.2	-3.2	-5.5	4.4	618.2	616.3	615.5	87	65	85	E 1	N 0	E 1	10	9	10	.	
29	-2.8	-2.0	-8.4	-4.4	5.6	613.1	614.0	617.8	96	95	70	— 0	N 1	N 1	10*	10*	9	5.6	✳ n-p, ✢ 2-3P
30	-10.4	-4.2	-20.8	-11.8	-1.8	619.6	620.2	621.9	72	**51**	70	N 1	W 1	N 0	10	4	0	0.2	
31	-20.8	-3.4	-6.8	-10.3	-0.2	620.3	618.0	616.2	77	53	80	NE 1	W 0	E 2	8	9	9	.	
																		Summe	
Mittel	-8.7	-2.1	-7.3	-6.0	—	617.9	617.4	618.0	88	71	84				6.9	7.0	5.5	35.4	

Dezember 1914.
Beobachter: *Couvent des Capucins.*

Sitten.

$\lambda = 7^\circ 21'$, $\beta = 46^\circ 14'$,
$H_b = 540^m$, $G = 0.00\,^m/_m$.

1	3.1	7.2	3.2	4.5	3.0	721.9	721.6	722.4	48	49	61	E 0	S 0	E 0	4	10	5	.	
2	0.0	6.7	4.3	3.7	2.4	724.8	723.7	723.0	81	50	54	E 0	E 0	E 0	3	1	0	.	
3	1.6	8.3	5.6	5.2	4.0	722.0	721.5	**725.6**	59	47	88	NE 0	S 0	W 0-1	1	2	8	.	
4	0.8	6.1	4.5	3.8	2.7	723.7	719.9	718.5	95	56	49	E 0	E 0	NE 0-1	0	9	1	.	
5	1.7	6.6	3.3	3.9	3.0	717.0	715.4	712.7	65	51	68	SE 0-1	SW 0	E 0	7	10	7	3.9	
6	2.9	6.1	2.6	3.9	3.1	712.9	715.3	716.9	97	79	94	NE 0	SW 0-1	E 0	8	1	3	0.7	● n-7¼ᵃ
7	3.2	9.1	6.5	6.3	5.6	718.5	717.7	717.4	93	61	74	SE 0	E 0-1	E 0	10●	3	1	.	●° n, 7¼-8ᵃ
8	4.2	10.4	7.8	7.5	7.0	717.4	716.1	716.2	73	53	48	E 0-1	SE 0	E 0	1	0	0	.	
9	8.2	**12.0**	**12.0**	10.7	10.3	712.8	709.5	706.3	49	48	42	N 0	S 0	E 1-2	5	8	4	.	
10	6.7	4.6	3.6	5.0	4.7	705.9	707.1	711.4	91	91	88	SW 0	WNW 1-2	SW 0	10●	10●	4	7.0	● 7ᵃ-2P
11	1.8	5.1	4.3	3.7	3.5	711.0	709.7	708.4	78	52	62	NE 0	E 0-1	E 0	4	7	7	5.2	
12	2.5	5.6	4.7	4.3	4.2	706.6	704.3	703.7	96	80	86	E 0	SE 0	E 0	10●	4	4	2.1	● n-9ᵃ, n ●°
13	2.4	5.8	5.6	4.6	4.6	705.2	704.5	702.7	99	64	49	E 0	E 0	E 0	10	10	7	.	
14	5.9	5.6	3.8	5.1	5.2	700.7	**699.3**	700.0	55	93	100	E 0	SW 0-1	E 0	10	10●	6●	**12.7**	● 8-9ᵃ, oP-n
15	3.4	6.2	4.2	4.6	4.8	704.3	706.3	709.1	100	86	92	SW 0	SSW 0	SE 0	10●	10	4	1.2	● n-9ᵃ, n
16	3.0	8.6	3.6	5.1	5.4	713.0	713.5	715.7	93	62	80	E 0	S 1-2	SE 0	6	8	0	.	
17	2.0	6.5	3.4	4.0	4.4	718.5	720.2	721.9	90	60	65	SW 0	SW 0-1	E 0	8	5	0	.	
18	-0.4	2.0	1.7	1.3	1.8	721.2	718.6	715.9	68	56	57	E 0	E 0	E 0	0	10	1	.	
19	1.3	3.8	3.0	2.7	3.2	715.2	715.7	715.0	74	77	62	SE 0	SW 0	E 0-1	10	1	5	0.5	✳° 8¼-10½ᵃ
20	2.1	7.4	3.8	4.4	5.0	710.5	707.9	708.5	46	41	78	E 0	SW 0	W 0	7	10	10●	0.4	●° 8½P-n
21	0.6	4.5	0.8	2.0	2.7	709.3	709.2	711.4	80	64	62	N 0	SW 0-1	NE 0-1	4	2	0	.	
22	-2.2	1.5	-1.7	-0.8	-0.1	712.3	711.1	709.7	66	40	54	E 0	E 0	E 0	0	2	0	.	
23	-3.4	0.4	-2.6	-1.9	-1.1	707.0	705.7	707.0	60	41	53	E 0	E 0	E 0	8	1	0	.	
24	**-4.5**	-0.8	-1.6	-2.3	-1.4	708.5	709.6	711.2	66	55	66	SW 0	SW 0	S 0	10	10	5	.	
25	-3.6	4.6	-1.6	-0.2	0.7	714.8	714.8	719.0	80	57	68	W 0	S 0-1	NE 0	5	2	0	.	
26	-4.4	1.3	-1.8	-1.6	-0.6	721.8	722.1	723.2	89	65	79	E 0	SE 0	E 0	0	1	0	.	
27	-2.6	3.3	0.0	0.2	1.2	721.4	717.9	716.5	70	45	62	E 0	E 0	E 0	2	7	9	.	
28	2.4	5.6	3.9	4.0	5.0	712.9	711.4	708.3	56	81	100	E 0	E 0	E 0	10	10	10●	6.0	● 7¾ᵃ-1, 2-4, SP-n
29	4.1	6.4	1.8	4.1	5.2	710.5	713.2	716.6	74	41	75	S 0	SW 1	W 2	10	3	5	.	●° 10½ᵃ, n ✳°
30	0.1	3.4	-1.3	0.7	1.8	719.5	719.6	719.3	89	53	61	S 0	SW 0-1	N 0	8	1	0	.	
31	-2.2	4.0	3.3	1.7	2.8	715.4	712.7	710.0	54	**31**	38	E 0-1	E 0	E 0	9	10	10	.	
																		Summe	
Mittel	1.3	5.4	2.9	3.2	—	714.1	713.4	713.7	75	59	68				6.1	5.7	3.7	39.7	

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$,
$Hb = 276.2^m$, $G = 0.03\,{}^{m}/_{m}$.

Lugano.

Dezember 1914.
Beobachter: *G. Malatesta.*

Tag	Lufttemperatur 7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	Luftdruck 7³⁰	1³⁰	9³⁰	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Windrichtung und Stärke 7³⁰	1³⁰	9³⁰	Bewölkung 7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	−0.4	8.0	2.4	3.3	−0.8	749.6	749.0	749.5	88	86	87	N 0	SW 0	NW 0	0	4	2	.	⊔ I, ≡° II
2	2.4	8.0	4.2	4.9	0.9	749.5	749.8	**750.9**	87	86	93	N 0	SSW 0	N 0	1	0	6	.	
3	3.6	8.2	3.6	5.1	1.3	749.2	747.8	748.1	92	87	92	N 0	NW 0	NW 0	10	10	9	.	
4	0.4	6.6	5.0	4.0	0.3	747.9	746.3	744.7	90	91	90	N 0	SE 0	NW 0	0	6	10	.	⊔ I
5	4.6	7.4	5.8	5.9	2.3	741.1	740.1	738.9	94	93	96	N 0	S 0	NW 0	10	10	10	0.5	n (5/6) ●c
6	5.0	8.6	3.4	5.7	2.2	735.2	735.6	738.1	96	89	92	NW 0	S 0	N 0	10	0	0	.	
7	2.2	8.6	3.6	4.8	1.4	742.3	742.3	744.5	92	89	97	NW 0	S 0	N 0	6	4	0	.	
8	5.4	8.2	7.0	6.9	3.7	743.9	743.3	743.2	86	95	88	N 0	NW 0	NW 0	10	10	10	3.2	n (8/9) ●
9	6.0	6.6	6.6	6.4	3.3	741.1	739.4	736.4	96	97	97	N 0	E 0	NW 0	10≡●	10≡●	10≡●	30.6	● ≡, n ●²
10	6.4	6.4	7.0	6.6	3.6	730.9	729.6	730.7	95	95	79	N 0	N 0	N 0	10●	10●	10●	**39.4**	●² n–III
11	3.2	7.6	4.4	5.1	2.2	732.1	732.7	734.2	97	92	92	NW 0	SSW 0	NW 0	10	0	8	4.5	n (11/12) ●
12	4.2	5.0	4.2	4.5	1.7	731.6	730.6	728.2	97	96	97	NW 0	NW 0	NW 0	10●	10●	10●	9.3	● a, II, 5½p–n
13	3.8	6.6	5.8	5.4	2.7	728.2	729.5	730.5	98	97	97	NW 0	NW 0	NW 0	6	10●	10	10.0	●° II, 4½–6p
14	4.0	4.2	3.2	3.8	1.2	728.0	724.8	**723.8**	95	95	97	NW 0	N 0	NW 0	10●	10●	10●	21.7	●² n–11½p
15	2.6	5.2	2.2	3.3	0.8	726.0	727.3	730.5	97	98	96	NW 0	NW 0	N 0	9	10≡	2	.	≡² a–7½p
16	0.4	6.8	1.8	3.0	0.6	733.9	736.4	737.5	94	86	86	N 0	S 0	N 0	0	0	0	.	
17	0.2	**11.6**	4.8	5.5	3.2	740.4	740.2	743.0	96	48	**15**	NW 0	NNE 1	NNE 1	0	0	0	.	⊔ I
18	0.2	6.4	2.0	2.9	0.7	743.9	742.6	740.9	76	72	89	N 0	NNE 0	N 0	0	6	10	.	
19	−0.4	5.6	0.2	1.8	−0.3	739.4	738.9	739.9	95	78	96	N 0	NW 0	N 0	0	0	0	.	
20	1.0	0.6	0.2	0.6	−1.4	739.0	737.0	732.0	95	96	96	NNW 0	NNW 0	NNW 0	10	10*	10*	16.5	✳ 9¾a–n ⊠
21	0.0	2.0	1.0	1.0	−0.9	731.6	732.4	733.7	96	96	96	NNW 0	N 0	N 0	10	10	10	.	✳ n–2½a ⊠
22	0.8	4.2	2.2	2.4	0.6	735.4	734.6	733.2	96	97	96	N 0	N 0	N 0	4	0	0	.	⊠
23	**−3.0**	3.4	−2.0	0.5	−1.2	728.8	727.7	729.9	96	48	96	N 0	NW 0	N 0	0	4	0	.	⊠
24	−1.8	2.2	2.0	0.8	−0.9	732.0	732.8	733.6	90	70	70	NW 0	NNW 0	NNW 0	10	10	10	12.0	n (24/25) ● ⊠
25	1.2	5.0	2.4	2.9	1.3	736.3	738.2	742.2	95	98	96	N 0	SW 0	NW 0	10	10	10	1.0	a ●°, p ●
26	2.4	6.4	1.2	3.3	1.7	745.6	745.5	745.4	96	90	97	NNW 0	N 1	N 0	10	0	0	.	
27	−0.8	4.8	0.8	1.6	0.1	743.0	741.3	741.0	95	55	92	N 0	SE 0	NW 0	0	0	0	.	⊔ I
28	−0.2	5.2	2.0	2.3	0.8	738.2	736.5	735.6	88	86	85	NNW 0	S 0	NW 0	0	0	10	2.0	⊔ I, n ● ✳
29	0.6	3.4	4.2	2.7	1.3	734.0	733.5	735.6	96	88	75	NW 0	NW 0	N 0	10●	10	0	3.2	● I, ✳ 8–9a, ●–10a
30	−0.2	8.4	0.0	2.7	1.3	740.5	741.0	743.3	83	47	83	N 0	NNE 0	N 0	0	0	0	.	
31	0.0	2.8	1.4	1.4	0.1	742.8	741.0	739.1	78	77	88	N 0	NNW 0	NNW 0	10	10	10	12.0	✳ 10p–n
Mittel	1.7	5.9	3.0	3.6	—	738.1	737.7	738.0	92	84	89				6.0	5.6	5.7	Summe 165.9	

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$,
$Hb = 277.2^m$, $G = 0.13\,{}^{m}/_{m}$.

Basel.

Dezember 1914.
Bernoullianum.

Tag	7³⁰	1³⁰	9³⁰	Mittel	Abweich. vom Normalst.	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	7³⁰	1³⁰	9³⁰	Niederschlag	Witterung
1	2.8	7.8	4.0	4.9	2.8	742.0	742.4	744.3	80	67	77	SE 1	S 1	SE 1	8	7	7	.	
2	3.0	11.6	4.4	6.3	4.3	747.2	745.5	743.7	83	57	80	SE 1	E 1	SE 1	7	2	0	.	
3	2.4	11.4	6.4	6.7	4.8	741.8	743.3	**747.7**	83	49	82	SE 1	W 3	S 1	3	10	5	0.1	⸗ II, ●° 1¾–5p
4	1.4	7.2	5.6	4.7	2.9	745.0	740.7	738.3	96	75	79	SE 1	SE 1	SE 1	5	6	8	.	≡° ⊔ I [⸗ 9¾–10a
5	9.4	11.2	7.2	9.3	7.6	736.4	735.5	732.8	57	53	89	W 1	SW 1	N 0	10	10	8	4.4	●° 7¼–10¼a, 2¾–3p,
6	7.8	8.6	5.2	7.2	5.6	733.6	737.7	736.5	89	68	84	NW 2	W 1	SE 1	10●	5	3	3.0	● 2½–10a, ●° 12p
7	7.8	**18.4**	9.8	12.0	10.5	736.9	735.9	735.4	97	49	82	S 1	W 1	E 1	10	6	5	.	● 1¾–2¾, 5¼–6¾a
8	6.0	13.8	9.2	9.7	8.3	737.1	737.0	736.6	88	72	86	S 1	S 1	SE 1	1	7	1	.	
9	6.2	11.6	5.8	7.9	6.6	732.8	729.1	728.0	91	72	91	S 1	SE 1	SE 1	8	7	4	0.2	[● 9¼a–5p
10	6.0	6.4	5.4	5.9	4.7	728.8	730.4	734.0	91	88	91	SE 1	SW 1	SE 1	10	10●	10	4.6	●° n–I, ≡ 8–10a,
11	2.4	5.4	4.4	4.1	3.0	733.0	730.7	728.3	93	75	74	S 1	E 1	SE 0	1	5	10	7.6	≡ 9–10a, ● 10¾p–n
12	4.4	6.2	5.6	5.4	4.4	726.0	725.5	724.3	97	94	91	SE 0	SE 0	SE 0	10●	10●	2	3.0	● n–3¼p
13	3.0	8.4	6.7	6.0	5.1	726.3	724.5	721.6	97	71	77	SE 0	E 1	E 1	10	6	10●	17.2	≡° I, ●° III, ● 11½p–n
14	6.2	6.2	5.8	6.1	5.3	720.6	719.0	**718.9**	94	97	85	E 1	SE 1	SE 1	10●	10●	4	**27.8**	●² n–3¾, 11½p–1½a
15	6.4	10.2	8.0	8.2	7.5	725.2	726.7	730.2	66	49	67	SW 1	W 1	SW 1	2	5	4	1.8	● 3¾–6¾a, 6¾–8½, *)
16	6.0	6.6	7.0	6.5	5.9	733.6	735.4	738.4	79	80	61	SW 1	SW 1	SW 1	10●	4	10	0.4	● 6½–7½a, *)
17	5.2	5.4	1.4	4.0	3.5	743.3	745.1	736.0	81	72	89	SW 1	W 1	SE 1	10	10	0	.	●° 6¼–6¾a
18	−0.2	2.6	2.0	1.5	1.1	742.6	740.9	737.0	89	83	79	SE 1	S 1	E 1	4	10	0	1.7	
19	2.0	7.4	3.8	4.4	4.0	736.0	737.3	735.1	96	72	77	SE 1	SW 1	SE 1	10●	8	0	0.7	● 2¼–8¾a, ●° 10a, 2¾p
20	2.2	5.0	4.0	3.7	3.4	729.7	727.8	728.8	86	70	93	SE 1	SE 0	SE 1	10	10	10	4.7	● 4½–10¼p
21	2.4	7.2	2.6	4.1	3.9	730.6	731.5	734.2	89	48	89	SW 1	W 1	S 1	10	5	2	0.2	● 6½–8½a
22	1.0	4.8	1.3	2.4	2.3	734.3	733.3	732.3	89	75	84	SE 1	E 0	SE 1	5	5	6	.	⊔ I
23	−0.8	0.6	−0.4	−0.2	−0.2	729.8	729.4	731.0	92	79	96	SE 1	SE 1	NW 1	9	10	10	.	⊔ I
24	−0.6	0.8	3.0	1.1	1.1	733.1	734.7	738.0	96	88	57	NW 1	N 0	NE 1	10	10	10	.	⊔ I
25	1.7	1.6	0.4	1.2	1.2	739.8	740.5	743.8	69	82	92	NE 1	N 0	N 0	10	10	10	.	
26	−0.2	1.2	**−1.0**	0.0	0.1	745.5	746.1	746.1	97	89	89	NW 0	W 1	SE 1	10	7	2	.	⊔ III–n
27	−0.4	3.6	2.4	1.9	2.0	742.8	739.6	737.9	89	70	72	SE 1	SE 1	SE 1	7	9	8	0.1	⊔ I
28	3.4	5.4	7.0	5.3	5.4	732.8	729.1	726.7	77	97	91	SE 1	SE 1	E 1	10●	10●	10	6.0	● 7a–4½p, ⸗ 11¾p–n
29	7.0	7.0	3.6	5.9	6.1	732.8	735.6	739.7	57	**47**	80	SW 1	SW 3	SW 1	10	7	5	0.5	● 1¾–2a; ⸗ II, ●° 5½, 8p
30	3.4	5.0	0.8	3.1	3.3	742.7	743.1	741.2	73	57	79	SW 1	W 1	SE 1	10	6	2	.	●° n–I
31	−0.2	2.8	2.6	1.7	1.9	735.8	733.6	730.3	78	63	56	E 1	SE 1	SE 1	7	8	10	.	
Mittel	3.5	6.8	4.3	4.9	—	735.4	735.1	735.1	85	71	81				8.0	7.6	5.7	Summe 84.0	*) **15.** 11¾p–0a *) **16.** ●° ⸗ 11½a–0¼, 4½p

Dezember 1914.
Observatorium.

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$,
$H_b = 2500.1^m$, $G = -0.16\ ^m/_m$.

Tag	Lufttemperatur 7 30	1 30	9 30	Mittel	Abweich. vom Normalst.	Luftdruck 7 30	1 30	9 30	Relative Feuchtigkeit 7 30	1 30	9 30	Windrichtung und Stärke 7 30	1 30	9 30	Bewölkung 7 30	1 30	9 30	Niederschlag	Witterung	
1	-0.4	1.1	0.4	0.4	7.2	567.7	567.9	568.3	47	**45**	49	WSW 3	WSW 2	SSW 3	6	7	9	.		⊠
2	-5.3	-1.3	-0.6	-2.4	4.5	**569.0**	**569.0**	568.2	90	62	56	WSW 4	SSE 2	W 2	6	3	1	.	✛→ ↙ n–9a	⊠
3	-0.5	-2.6	-6.3	-3.1	3.9	566.8	566.7	567.5	60	67	100	WSW 3	W 3	WSW 2	4	7	10≡✱	11.7	✛→ 2p–n, ≡ 4 3/4p–n, *)	⊠
4	-7.6	-4.1	-4.9	-5.5	1.6	566.1	564.1	562.4	82	70	72	WSW 2	SW 2	WSW 3	0	4	3	.	⋃ 9 1/2p	⊠
5	-5.4	-4.8	-6.4	-5.5	1.7	560.8	560.0	557.8	84	87	87	WSW 5	WSW 3	WSW 3	9	3	5	10.5	a ↙, ✱ ✛→ 4–4 3/4p, *)	⊠
6	-5.5	-7.6	-5.1	-6.1	1.2	555.1	559.2	560.7	100	100	61	WSW 5	W 1	WSW 4	10≡✱	10≡✱	1	14.4	↙ I, ≡ ✱ n-4p, ✛→2 ⋁, *)	⊠
7	-2.3	-0.5	**1.8**	-0.3	7.1	562.4	563.3	564.4	98	89	70	WSW 4	WSW 3	SW 4	10≡✱	9	7	1.0	↙ I, ✱ ✛→2 n–10a, *)	⊠
8	0.5	0.4	0.4	0.4	7.8	564.1	564.3	563.6	66	74	66	SSE 1	SSW 0	SW 2	1	1	0	.		⊠
9	-0.5	0.2	-1.4	-0.6	6.9	560.8	558.6	556.2	81	76	79	SSW 3	SSW 5	SE 4	6	8	3	.	↙ II, p ↙	⊠
10	-3.8	-3.8	-8.9	-5.5	2.1	554.3	553.7	555.4	89	98	100	SSE 3	SE 2	WSW 2	4	10≡✱	10≡✱	11.8	≡ 10a–n, ✱ 11 1/2a–n, *)	⊠
11	-10.7	-7.4	-4.6	-7.6	0.1	555.1	554.6	554.4	95	88	87	SW 1	WSW 2	WSW 4	1	2	10	1.7	✛→ 4p–n, ↙ III	⊠
12	-5.4	-4.4	-5.8	-5.2	2.6	551.7	551.5	551.1	89	88	91	WSW 3	SW 3	SW 1	10✱	2	9≡✱	1.7	✱ n-8 1/4a, ≡ 8 3/4-9 3/4a, *)	⊠
13	-7.3	-6.4	-6.0	-6.6	1.2	551.4	551.4	549.6	98	89	81	WSW 1	SW 1	SSW 3	10≡✱	3	8	0.4	✱° n-7 3/4a, ≡ n-8 1/4a, *)	⊠
14	-4.2	-3.2	-3.9	-3.8	4.1	548.9	**547.4**	**547.4**	82	84	87	SW 4	SW 3	WSW 3	8	10	8	9.4	a ↙, ⌒° 10 1/2–10 3/4a	⊠
15	-6.8	-8.2	-8.2	-7.7	0.3	549.9	551.3	553.4	100	98	100	WSW 3	WSW 3	WSW 3	10≡✱	5	10≡✱	9.6	≡ ✱ n–9a, a ✛→2, ⋁, *)	⊠
16	-9.6	-9.0	-10.2	-9.6	-1.6	555.1	556.7	558.4	98	100	100	WSW 3	WSW 3	WSW 3	10	10≡✱	10≡✱	13.1	⋁ ✛→2, ≡ 9a–n, *)	⊠
17	-10.0	-10.6	-12.6	-11.1	-3.0	560.9	562.0	563.4	100	100	98	WSW 3	WSW 1	SW 1	10≡✱	10≡✱	1	10.8	✱ ✛→ n–2p, ≡ n–9p, ⋁	⊠
18	-10.4	-8.3	-8.9	-9.2	-1.0	561.8	561.1	558.9	95	80	90	WSW 1	WSW 4	WSW 4	7	9	9	6.6	p n ↙ ✛→	⊠
19	-7.4	-8.6	-9.4	-8.5	-0.3	557.2	558.2	558.7	100	100	90	WSW 4	WSW 3	WSW 1	10≡✱	10≡✱	2	13.6	✱ n–4 1/4p, a ↙, *)	⊠
20	-7.2	-6.1	-7.2	-6.8	1.5	555.4	554.0	552.5	85	90	100	SW 3	SW 3	W 3	8	9	10≡✱	3.2	✛→ 0–3p, ↙ 4 1/2p, *)	⊠
21	-10.6	-9.2	-11.3	-10.4	-2.1	552.8	553.7	554.4	98	98	100	WSW 3	WSW 2	WNW 1	2	10≡	10≡✱	10.5	≡ 9a–3 1/4p, ⋁, *)	⊠
22	-11.8	-10.6	-11.0	-11.1	-2.7	554.9	554.5	553.8	98	98	76	SSE 1	SSE 1	SW 1	3	1	1	.		⊠
23	-9.7	-8.6	**-15.0**	-11.1	-2.7	550.6	549.5	549.8	91	98	98	SW 1	NE 0	SW 3	4	6	2	.		⊠
24	-11.9	-11.9	-10.2	-11.3	-2.8	552.3	553.6	556.2	100	61	54	SW 0	E 2	ENE 2	8	7	9	.		⊠
25	-7.8	-5.6	-7.2	-6.9	1.6	557.1	558.6	561.7	98	97	98	NE 2	WSW 3	WSW 3	9	1	1	.		⊠
26	-7.8	-7.3	-9.2	-8.1	0.5	563.0	564.2	564.3	90	89	98	WSW 3	WSW 4	WSW 5	1	1	0	.	a ↙, ✛→° 9 1/2a–n, p n ↙	⊠
27	-9.3	-5.6	-5.6	-6.8	1.8	562.8	561.9	561.5	91	81	95	WSW 4	WSW 3	W 3	4	5	4	.	↙ a, 4 1/2p	⊠
28	-2.9	-1.0	-0.4	-1.4	7.2	558.0	556.5	555.9	93	100	98	WSW 3	WSW 5	WSW 4	9	10≡✱	9	**27.7**	↙, ✱ 8 1/2–11 1/4a, *)	⊠
29	-8.1	-11.3	-12.6	-10.7	-2.0	554.4	554.4	557.8	100	100	100	WSW 3	WSW 4	WSW 1	10≡✱	10≡✱	10≡✱	23.6	✛→2 n–7p, ✛→–n, ↙ II, *)	⊠
30	-12.8	-13.2	-14.8	-13.6	-4.9	559.6	560.0	560.3	100	100	98	W 1	WSW 2	WSW 1	10≡✱	10≡✱	1	3.8	≡ ✱ n–4p, ⋁	⊠
31	-8.9	-6.3	-8.2	-7.8	0.9	558.1	556.6	554.8	95	80	92	WSW 3	E 1	SSE 3	7	9	9	.	✛→° 4p–n	⊠
Mittel	-6.8	-6.0	-6.9	-6.6	—	558.0	558.0	558.2	90	87	86				6.7	6.5	5.9	Summe 185.1		

*) 3. ✱ ⋁ 6p–n *) 5. ≡ 4 1/2–5p *) 6. ↙ III–n *) 7. ≡ ⋁ 7 1/2a–0 1/4p, p ↙ *) 10. ✛→2 ⋁ 3p–n, ↙ 4 1/2p *) 12. ✛→ n–11a, ≡ ✱ 9 1/4p–n
*) 13. ✛→ 2 1/2p–n, ↙ 4 1/2p *) 15. ✛→ 0–6p, ✱ ✛→2–n, ≡ 4 1/4p–n *) 16. ✱ 0 1/4p–n *) 19. ≡ ✛→2 n–5p, ⋁ *) 20. ≡ ✱ 9 1/4p–n *) 21. ≡ ✱ ✛→ 6 1/2p–n
*) 28. ≡ 9 3/4–10 1/2a, 1–9p, ↙ II, ✛→ ✱2 1–7p. *) 29. ≡2 ✱ ⋁2

Dezember 1914.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$,
$H_b = 2102.9^m$, $G = -0.14\ ^m/_m$.

Tag	Lufttemperatur 7 30	1 30	9 30	Mittel	Abweich. vom Normalst.	Luftdruck 7 30	1 30	9 30	Relative Feuchtigkeit 7 30	1 30	9 30	Windrichtung und Stärke 7 30	1 30	9 30	Bewölkung 7 30	1 30	9 30	Niederschlag	Witterung	
1	-3.6	-1.8	-4.1	-3.2	2.5	597.0	597.3	597.9	28	29	36	SSE 1	SSE 1–2	SSE 1	3	8	10	.		⊠
2	-1.5	-1.9	-5.4	-2.9	2.9	597.9	598.4	**598.7**	29	33	96	N 1	SE 1	S 2	3	2	10	.		⊠
3	-4.6	-3.4	-5.0	-4.3	1.6	597.0	596.6	597.3	73	64	99	SE 2	SE 2	N 1	9	8	8	.		⊠
4	-6.3	-3.9	-5.8	-5.3	0.7	596.0	594.6	594.0	70	64	100	SE 1	SSE 2	SSE 2	0	9	10≡	.	≡ III	⊠
5	-5.0	-3.3	-4.7	-4.3	1.8	590.8	589.7	588.4	99	72	98	SSE 1	S 2	SSE 1–2	10	10	10	3.0	n (5/6) ✱	⊠
6	-5.8	-3.8	-2.2	-3.9	2.3	586.3	588.9	590.7	98	100	19	SSE 1	NW 1	NNE 1	3	10≡	4	.	≡ II	⊠
7	-1.3	**1.5**	-1.8	-0.5	5.8	592.7	593.6	594.2	58	39	47	SE 0	SE 2	S 2	9	5	9	.		⊠
8	-3.9	-0.7	-0.9	-1.8	4.6	594.1	593.9	593.4	93	91	100	SSE 3	SSE 2	SSE 1	8	10	10✱	2.8	↙ I, ✱ 6p–n	⊠
9	-1.0	-0.5	-2.4	-1.3	5.2	591.1	589.1	586.1	100	98	100	SSE 2	SSE 2	SSE 1	10✱	10✱	10✱	**30.0**	✱2	⊠
10	-3.5	-2.0	-6.2	-3.9	2.7	582.8	582.1	584.1	99	100	98	SSE 1	SSE 1	N 2–3	10✱	10✱	10✱	27.6	✱2, ✛→ ↙ III	⊠
11	-9.8	-5.0	-6.4	-7.1	-0.4	584.0	584.0	584.0	94	97	96	NNE 1–2	NE 0	S 1–2	3	5	10	0.7	n (11/12) ✱°	⊠
12	-5.8	-4.5	-4.9	-5.1	1.7	581.7	582.2	580.0	97	98	98	S 2	SE 1	SE 1	10≡	10≡	10✱	1.9	a ≡, ≡2 II, ✱ 2 1/2–4, [7p–n	⊠
13	-5.4	-4.0	-5.5	-5.0	1.9	580.3	580.7	580.5	98	94	96	SE 0	SE 1	SSE 2	7	9	10✱	10.1	✱ 6p–n	⊠
14	-5.8	-4.2	-3.8	-4.6	2.3	578.8	576.9	**576.6**	96	97	98	S 1–2	SE 1	SSE 1	10✱	10✱	10✱	9.3	✱	⊠
15	-5.6	-3.9	-5.2	-4.9	2.1	579.1	580.5	583.3	91	54	62	E 0	NNE 0	NNE 0	5	3	10	0.4	n (15/16) ✱°	⊠
16	-7.2	-4.5	-7.8	-6.5	0.6	585.5	587.0	588.8	66	50	77	NNE 0	NNE 0	NNE 1	4	8	5	3.0	✱ 2 1/4–3 1/2p	⊠
17	-8.0	-7.1	-10.9	-8.7	-1.5	590.7	592.4	593.0	83	87	85	N 3	N 2	N 1–2	9≡	10≡	8	.	a ↙ ≡, ≡2 II	⊠
18	-9.4	-5.5	-8.7	-7.9	-0.7	592.1	591.4	589.5	81	54	79	E 1	SE 2	SE 1	3	9	10	2.2	n (18/19) ✱	⊠
19	-8.6	-5.3	-5.8	-6.6	0.7	587.8	588.4	589.0	83	66	42	S 1	SSE 0	SSE 1	10	10✱	6	0.3	✱° 7 3/4–10 3/4a, 1–1 3/4p	⊠
20	-7.2	-8.2	-5.6	-7.0	0.3	586.6	584.8	582.0	84	89	84	SE 2	S 2	S 1	10	10✱	10✱	4.3	✱ 8 1/2a–n	⊠
21	-10.5	-7.4	-8.5	-8.8	-1.4	582.2	582.7	584.0	66	44	61	NNE 1	N 1	N 1	0	6	3	.		⊠
22	-11.4	-7.5	-11.5	-10.1	-2.7	584.3	583.9	582.5	67	51	21	N 0	SSE 1	SSE 1	7	1	0	.		⊠
23	**-13.5**	-12.0	-13.1	-12.9	-5.4	579.3	578.5	579.6	**15**	36	25	N 1	NNE 1	NNE 1	4	7	0	.		⊠
24	-12.1	-6.6	-10.2	-9.6	-2.1	581.1	582.6	584.5	28	30	90	SE 0	E 0	N 1	7	8	10✱	6.2	✛→° ✱ 8 1/2p–n	⊠
25	-6.8	-2.3	-6.0	-5.0	2.5	586.2	587.9	591.2	95	64	90	N 1	S 1	S 0	10✱	9	8	0.3	✱° I	⊠
26	-5.3	-3.7	-5.0	-4.7	2.9	593.3	594.4	594.4	97	70	38	SE 1	SE 1	N 1	10≡	8	0	.	≡ I	⊠
27	-7.0	-1.4	-3.7	-4.0	3.6	592.2	591.0	590.4	40	21	39	N 2	NNE 1	NNE 1	2	4	9	.		⊠
28	-3.1	-1.7	-3.5	-2.8	4.9	588.1	586.9	585.6	30	40	45	S 1	SSE 2	SSE 2	10	9	4	3.5		⊠
29	-5.3	-7.3	-9.7	-7.4	0.3	584.1	585.0	587.3	100	82	66	N 2	N 3–4	N 4	10✱	5	10✱	6.9	✛→ ✱ n–I, 5p–n, p ↙	⊠
30	-10.6	-10.4	-11.2	-10.7	-3.0	589.0	590.3	590.5	90	74	34	N 2	N 1–2	SE 1–2	10	4	0	.		⊠
31	-10.8	-8.8	-10.2	-9.9	-2.1	589.2	588.0	586.2	45	51	90	SE 3	SE 2	SE 2	8	9	10✱	3.2	↙ I, ✱ 6 1/4p–n	⊠
Mittel	-6.6	-4.6	-6.3	-5.8	—	587.8	587.9	588.0	74	66	71				6.9	7.6	7.5	Summe 115.7		

Ergänzende Witterungsnotizen zu den Tabellen pag. 1—72.

Januar.

Bern. 5. Ab. Alpenglühen. 28. Abendrot. — Alpen sichtbar: 2 Nm. 27 Vm. früh. 28 Nm. 30. 31. — Alpen hell: 2 Ab. 5 id. 26 Nm. 29. 31 Vm. früh. — Alpen klar: 6 Vm. früh. 29 id. — Neuschnee: 7. 9.5^{cm}; 28. 2. — **Neuenburg.** 4. Mitt. u. 5. Vm. früh Nebel am Chaumont. 20. Mitt. Nebel auf dem See. 21. Schwimmende Eisfelder auf dem südlichen Teil des Sees. — Neuschnee: 3. 2–3^{cm}; 7. 10; 11. 3; 12. 5; 28. 1. — **Altdorf.** 20. Vm. früh Nebel an den Bergen. 24. Mitt. Nebel im SW u. W. 30. Vm. Nebelschleier an den Bergen. — Hochnebel Vm. früh: 4 (bis zu 550^{m} herab). 19 (800^{m}). 22 (700^{m}). 23 (800^{m}). 24 (500^{m}). — Neuschnee: 7. 20^{cm}; 12. 28. — **Genf.** Neuschnee: 6. 5^{cm}; 7. 11; 12. 2; 28. 1. — **Zürich.** 5. Ab. 5^{h}5^{m}–35^{m} intensives Purpurlicht. 6. u. 8. Morgenrot je 8^{h}. 9. Ab. Schneedecke vereist. 10. Vm. Boden teilweise leicht schneebedeckt; Mitt. schneefrei; Nm. Schneegrenze: 650^{m}. — Abendrot: 28 5^{h}30^{m}–50^{m}. 29 id. 30. 31. — Alpen hell: 5 Nm. (teilw.). 8 Vm. früh (seit 11^{h} sichtbar). 27 Vm. — Alpen klar Vm.: 6. 27. — Cirri: 26 Ab. 27 Vm. 29 Nm. 30 Ab. 31 Nm. — Hochnebel: 2–5 Vm. 13–20. 22. 23. 24. 29 Vm. — Tal und See Nebel: 8 Vm. (leicht). 26 Nm. 27 Vm. 29 Nm. 30 id. 31. — Neuschnee: 1. 1^{cm}; 3. 4; 4. 0.5; 7. 5.5; 8. 1; 9. 0.5 (total: 8^{cm}); 12. 8; 15. 3; 16. 10 (total); 21. 1.5; 23. 10 (total); 28. 1; 30. 8 (total). — **Rigi-Kulm.** Totale Schneehöhe: 2. 100^{cm}; 9. 16. u. 23. je 120; 30. 110. — Nebelmeer: 2 (Ab. teilw.). 3 Ab. 4. 5. 12 Nm. 13. 14. 15 Mitt. 16–20 Nm. 21 Ab. 22. 23. 24 (Ab. teilw.). 25 (Vm. teilw.). 26 (teilw.). 28 Ab. 30 bis Nm. — Strichweise Nebel im Tal: 26 Ab. 29 Vm. früh. 31 id. — **Bevers.** Neuschnee: 7. 3.5^{cm}; 8. 2; 11. 2; 12. 9; 13. 2; 15. 3. — Totale Schneehöhe: 7. 36^{cm}; 11. 40; 12. 47; 15. 50; 31. 37. — **Sitten.** 6. Mitt. Schneehöhe: 8^{cm}. 7. Vm. früh id.: 15^{cm}. 8. Bis Nm. u. 27. Vm. früh Cirri. 10. Schneegrenze: 1260^{m}. 17. Nm. Hochnebel (950–980^{m}). 18. Tags id. (940^{m}). — Dunst: 13 Nm. 16 Ab. (fern). 19 bis Nm. (früh im Tal). 20 id. 26 bis 10^{h} Vm.; je Mitt.: 2–5. 21. 22 (fern). 23. 24. 25. 27–31. — **Lugano.** N-Föhn: 6/7 Nachts. 7. 8 bis Vm. früh. 28 bis Nm. — Neuschnee: 12. Mitt. u. Ab. je 4^{cm}; 14. Mitt. 1 u. Ab. 2; 15. Vm. früh u. Mitt. je 1. — **Basel.** 29. u. 31. Purpurlicht je 5$^{3}/_{4}$^{h} Ab. — Abendrot: 5 5^{h}. 24 5$^{1}/_{2}$^{h} (auf Cirri). 28 5$^{3}/_{4}$^{h}. 30 id. (auf Cirri). — Neuschnee: 1. 2–3^{cm}; 3. 2; 7. 1; 12. 7–8; 15. 16. 19. u. 28. je 0.5^{cm}. — **Säntis.** 2. Ebene angeschneit. — Morgenrot: 1 (schwach). 4. 5. 6. 12. 13. 14. 15 (schwach). 16–20. 22–27. 29. 30. 31. — Abendrot: 1–5. 8. 13–19. 21–25. 28–31. — Neuschnee: 1. 1^{cm}; 3. 1; 4. 1; 7. 18; 8. 14; 9. 3; 10. 35; 11. 37; 12. 16; 21. 10; 22. 1; 28. 6. — Mittlere Höhe der Schneedecke: 2. 274^{cm}; 5. 275; 8. 306; 9. 308; 10. 340; 11. 375; 14. 368; 16. 363; 18. 358; 20. 355; 23. 365; 26. 362; 28. 368; 30. 367. — Cirri: 1 10$^{1}/_{2}$^{h} Vm. 2. 3 Nm. 4. 5 Vm. früh u. Ab. 6 Vm. früh. 8 10$^{1}/_{2}$^{h} Vm. 12 bis Nm. 13 10$^{1}/_{2}$^{h} Vm. 14 Vm. früh u. Mitt. 15 Vm. u. Ab. 17. 18–20 je 10$^{1}/_{2}$^{h} Vm. 21 Mitt. 22 Vm. früh u. Nm. 24 Nm. 25. 26 Vm u. Ab. 27 bis Nm. 28 Ab. 29. 30 Vm. 31. — Alpen sichtbar: 3 Ab. 12 bis Nm. 14. 21 Nm. 28 id.; je 9$^{1}/_{2}$^{h} Ab. 16. 19. 22–26. 29. 30. 31. — Alpen hell: 1. 8. 13 Vm. 14 Vm. 10$^{1}/_{2}$ u. 4$^{1}/_{2}$^{h} Nm. 15. 17 Nm. — Alpen klar: 2. 4. 5. 6 Vm. früh. 13 Nm. 15 10$^{1}/_{2}$^{h} Vm. 16. 17 Vm. 18. 19. 20 Vm. 22–27 Nm. 29. 30. 31. — Ebene sichtbar: 1 (zeitweise). 2. 3 Ab. 15 9$^{1}/_{2}$^{h} Ab. 16 10$^{1}/_{2}$^{h} Vm. 24 9$^{1}/_{2}$^{h} Ab. 25 id. 28 Vm. früh u. Nm. — Ebene hell: 4 Vm. früh u. Mitt. 5. 6 Vm. früh. 8. 24 Vm. früh u. Mitt. 29. 30 Nm. 31. — Ebene klar: 5 4$^{1}/_{2}$^{h} Nm. 25 (zeitweise). 26. 27 bis Nm. 29 Vm. früh. 30 Vm. 31 Vm. früh. — Nebelmeer: 1 Ab. (700^{m}). 2 (700–1300^{m}, teilw.). 3 Ab. (1000^{m}, teilw.). 4 (Vm. 11–1300^{m}; Ab. 1200^{m}, tw.). 5 Vm. (1300^{m}, tw.). 12 (16–1700^{m}). 13 (13—1400^{m}). 14 (14–1800^{m}). 15 (13–1600^{m}). 16 (700–1000^{m}; Nm. tw.). 17 (11–1300^{m}). 18 (13—1500^{m}). 19 (13–1400^{m}). 20 Vm. (1000–1100^{m}). 22 (13–1400^{m}). 23 (1100^{m}). 24 (6–700^{m}). 25 (id.). 26 (600^{m}). 27 Vm. (Bodensee). 28 Mitt. (tw. 1700^{m}). 29 Vm. früh (600^{m}). 30 (Vm. 600^{m}, Mitt. Bodensee). 31 (Vm. früh 600^{m}, 10$^{1}/_{2}$^{h} Bodensee). — Alpen Nebel: 12 Ab. 18 Ab. 9$^{1}/_{2}$^{h} (schwach). 21 9$^{1}/_{2}$^{h} Ab. 28 Vm. früh. — Ebene Nebel: 1 Mitt. 3 Ab. 9$^{1}/_{2}$^{h} (teilw.). 4 9$^{1}/_{2}$^{h} Ab. 5 Nm. (teilw. u. tief). 12 Ab. 16–19 je 9$^{1}/_{2}$^{h} Ab. 21 Nm. 22 9$^{1}/_{2}$^{h} Ab. 23 id. 29 Vm. 10$^{1}/_{2}$^{h} (tw.). — **St. Gotthard.** Neuschnee: 4. 7^{cm}; 7. 18; 8. 15; 9. 6; 10. 64; 11. 33; 12. 24; 13. 16; 15. 3; 16. 3; 20. 2; 21. 4; 28. 8; 29. 2. — Totale Schneehöhe: 2. 140^{cm}; 9. 150; 16. 220.

Februar.

Bern. 15. Morgenrot. — Alpen sichtbar: 2 Nm. 3. 4. 11 Mitt. 16 bis Nm. 17 Vm. früh. 18. 20 Vm. früh. — Alpen hell: 1. 8. 9. 17; je Vm. früh: 3. 12. 16. 21. — Alpen klar: 8 Vm. früh. 10. 11. 14 Vm. früh. 15. 20. 24 Vm. früh. — **Neuenburg.** 11. Vm. u. 16. Vm. früh Nebel auf dem See. 18. Ab. Blitze im SW. 26. Id. im NW. 28. Vm. früh Nebel am Chaumont. — Alpen sichtbar: 15 Nm. 17. 18. 20 (ausserordentlich klar). — **Altdorf.** 19. Schnee bis zu 500^{m} herab. 23. Neuschnee: 17^{cm}. — Föhn: 8 Nm. 11/12 Nachts 11$^{1}/_{4}$–5$^{1}/_{2}$^{h} Vm. 16 4$^{1}/_{2}$–6^{h} Ab. 18 seit 1^{h}40^{m} Nm. 21. 22. 24 s. Ab. — **Genf.** 18. Ab. 8^{h}20^{m} Gewitter im N u. NE. — **Zürich.** 2. See bis Meilen zugefroren; Dampfschiffverkehr Horgen-Meilen eingestellt. 3. Leichter Nebeldunst. 5. Eisbildung rechtes Ufer bis Zürichhorn. 9. See zwischen Dampfschiffsteg Neumünster u. Utobadanstalt gefroren noch mittags in einer Breite von 12–15^{m}. 14. Schneefrei; Eisdecke zwischen Thalwil und Erlenbach: 15^{cm} (16. wieder fahrbar). 16. Vm. früh Eis. 17. St. Morgenrot. 20. Vm. früh angeschneit bis zu ca. 600^{m} herab. 21. Albiskette schneefrei. 22. Föhn. 23. Neuschnee: 1^{cm}. 27. Vm. früh oberste Terrasse des Zürichbergs angeschneit. — Abendrot: 2 5^{h}35^{m}–6^{h}. 3 5^{h}40^{m}–6^{h}. 4. 6 5$^{3}/_{4}$–6^{h}. 12 id. 13 5^{h}35^{m}–6^{h}. — Alpen sichtbar: 12 nach 9$^{1}/_{2}$^{h} Vm. 16 seit 3$^{1}/_{2}$^{h} Nm. 17 Vm. 18 (Nm. schwach). 20 (Vm. teilw.). 21 Nm. 24 Ab. (südöstliche). — Alpen hell: 14 Vm. 16 Vm. früh. 19 Ab. — Alpen klar: 1 Vm. früh. 15. 20 Ab. 21 Vm. — Boden teilweise schneebedeckt: 9 Nm. bis 13. 19 Vm. (leicht). 23 Ab. 24 Vm. früh. — Schneegrenze: 14. 600^{m}; 17. 800; 21. 700 (Voralpen); 25. 650. — Cirri: 2. 4 Nm. 5 id. 7 Ab. bis 10 Vm. 11 Ab. 14 Vm. 15. 16. 17 Vm. 18. 19 Nm. 20 id. 21 Vm. 24 Ab. — Tal und See dunstig: 10 (stark). 11. 16 je Nm. 18. 21 Vm. (stark). — Tal und See Nebel: 1–8 Vm. 9. 10–14 je Vm. 16 Vm. — Hochnebel: 24 Vm. 25–28. — **Rigi-Kulm.** Totale Schneehöhe: 6. 100^{cm}; 13. 80; 20. 70; 27. 80. — Nebelmeer: 2 Nm. 3. 4 (Ab. teilw.). 5 bis Nm. 6 Vm. (teilw.). 24 bis Nm. 25. 28. — Strichweise Nebel im Tal: 1 Mitt. 5 Ab. 6 Mitt. — **Bevers.** 27. u. 28. je Vm. früh Nebel an den Bergen. — Neuschnee: 19. 15^{cm}; 22. 1; 23. 16; 24. 12; 26. 12. — Totale Schneehöhe: 19. 48^{cm}; 22. 42; 23. 65; 24. 80; 28. 75. — **Sitten.** 28. Vm. früh Nebel bis zu 1450^{m} herab. — Schneegrenze: 14. 1000^{m}; 18. 1250; 19. Vm. früh 900 u. Ab. 1050; 20. 900; 21. 1250; 22. 1280; 23. 720; 24. 850; 25. 940; 28. 1450. — Dunst Mitt.: 1 (leicht). 2 (id., fern). 3 (leicht). 4 (id.). 5. 6 seit 10^{h} Vm. (Ab. fern). 7. 8 (leicht). 9 (id.). 11 (id.). 13 s. 8^{h} Vm. (stark). 14. 15 (leicht, fern). 16 (fern). 17 (id.). 21 8^{h} Vm. 23 Mitt. 28 bis Nm. — **Lugano.** 19. Nm. 12$^{1}/_{2}$–5$^{1}/_{2}$^{h} N-Föhn. 25. Schnee auf den umliegenden Bergen. — **Basel.** 4. Abendrot 5$^{3}/_{4}$^{h}. 6. Ab. 6^{h} Purpurlicht. 12. Morgenrot 7$^{3}/_{4}$^{h} u. Abendrot 5$^{3}/_{4}$^{h}. — **Säntis.** 14. Vm. früh Ebene Reif. — Morgenrot: 1–6. 7 (intensiv). 8–12. 14–17. 18 (schwach). 21. 22. 24. 25. 27. 28. — Abendrot: 1. 2. 3. 5. 7–11. 15. 18 (schwach). 20. 21 (schwach). 24 (id.). 25 (id.). 26. — Neuschnee: 13. 3^{cm}; 14. 2; 15. 19; 18. 2; 19. 7; 20. 6; 21. 1; 23. 3; 24. 7. — Mittlere Höhe der Schneedecke: 2. 363^{cm}; 4. 360; 6. 358; 9. 354; 11. 351; 13. 353; 16. 350; 18. 348; 20. 360; 22. 358; 25. 366; 27. 365. — Mittlere Schneegrenze: 6. 600^{m}; 14. 700; 15. 800; 18. 900; 20. 800; 21. 1000; 24. 600. — Cirri: 1. 2. 3 Vm. früh. 4. 5. 7 Vm. früh u. Nm. 8. 9. 10. 11 Vm. früh u. Ab. 12 Vm. 14 Vm. früh. 15. 16. 17 Vm. früh. 18 Vm. u. Ab. 20 Nm. 21 bis Nm. 22 Ab. 24. 25 Vm. früh u. Nm. 26. 27. 28 bis Nm. — Alpen sichtbar: 12 Nm. 18. 22. 25; je 9$^{1}/_{2}$^{h} Ab.: 2. 3. 15. 20. 21. — Alpen hell: 7 Nm. 8. 9 bis Nm. 15 Vm. 16 Ab. 21 bis Nm. 22 Vm. früh. 24. 25 Vm. früh. 26. 27. 28. — Alpen klar: 1–7 Vm. 9 Ab. bis 12 Vm. 14 Vm. früh. 15 Nm. 16 bis Nm. 17 Vm. früh. 20 Nm. 21 Vm. früh. — Ebene sichtbar: 12 Nm. 18 id. 24 9$^{1}/_{2}$^{h} Ab. 25 bis Nm. — Ebene hell: 1. 3 Ab. 5 id. 8–12 Vm. 14 Vm. früh. 15. 16. 17 Vm. früh. 18 Vm. 21. 24 bis Nm. 25 Vm. früh; je Nm.: 2. 4. 6. 7. 20. 22. — Ebene klar: 3 bis Nm. 5 id. 28 9$^{1}/_{2}$^{h} Ab.; je Vm.: 2. 4. 6. 7. 21 früh. 22. 28. — Nebelmeer: 1 (Vm. früh 500^{m}; tagsüber Bodensee). 2 (500^{m}). 3 (id.). 4 (5–600^{m}). 5 (500^{m}). 6 bis Nm. (id.). 7 id. 8 Vm. früh (500^{m}). 9 Vm. 10$^{1}/_{2}$^{h} (Bodensee). 10 Vm. (500^{m}). 11 (Vm. früh 600^{m} u. 10$^{1}/_{2}$^{h} Bodensee). 12 Vm. früh (500^{m}). 16 Vm. (Bodensee). 24 6–900^{m}). 25 (teilw., 900–1300^{m}). 26 (21–2400^{m}). 27 (2000–2400^{m}). 28 Vm. früh u. Nm. (15–1800^{m}). — Ebene Nebel: 6 Ab. (leicht u. teilw.). 7 id. 8 Vm. 10$^{1}/_{2}$^{h} (leicht u. teilw.). 10 Ab. (id.). 15 9$^{1}/_{2}$^{h} Ab. 18 Vm. früh. 25 9$^{1}/_{2}$^{h} Ab. — **St. Gotthard.** Totale Schneehöhe: 6. 236^{m}; 13. 234; 20. 250; 27. 400. — Neuschnee: 13. 9^{cm}; 19. 25; 20. 5; 22. 9; 23. 120; 24. 25; 25. 11; 26. 15; 27. 9.

März.

Bern. Alpen sichtbar: 15. 19 Nm. 24 Vm. früh. — Alpen hell: 8 Ab. 9. 15 Ab. 18. 22. 29. 31. — Alpen klar: 9 Mitt. 14 Nm. 29 Mitt. — **Neuenburg.** 14. Vm. früh Nebel auf dem See. 16. Ab. zwischen 5 u. 6$^{1}/_{2}$^{h} orkanartiger SW. 19. Ab. NW-Böen. 25. Ab. Gewitter aus SW. 26. Chaumont bis zum Fuss angeschneit. — Alpen sichtbar: 9 bis Nm. 12. 19 Vm. früh u. Ab. 29 Nm. (dunstig verschleiert). — Joran:

3 Ab. 8 Nm. 14 Ab. — **Altdorf.** 1. Vm. früh Nebel bis zu 800^{m} herab. 11. Id. bis 500^{m}. 14. Ab. 8^{h}20m ferne Blitze im SW u. 9^{h}35^{m} im NW. 17. u. 28. Schnee bis zu 500^{m}. — Föhn: 9 seit Nm. 10 bis Nm. 12 10$^{1}/_{4}$–11$^{3}/_{4}$^{h} Vm. 14 Ab. 18 Nm. 20. 22 Nm. 24. — **Zürich.** 1 Vm. Hochnebel. 11. u. 27. je Nm. schneefrei. 12. Vm. früh Boden stellenweise leicht schneebedeckt. 14. Ab. 9$^{1}/_{2}$^{h} Gewitter im E. — Alpen sichtbar: 5 Ab. 9 Vm. 12 Ab. 14. 18. 22. 24 Nm. 25 Vm. früh (südwestl.). — Alpen hell: 9 Vm. früh u. Nm. 10 Vm. 19 Ab. 24 Vm. 29. 31 Nm. — Alpen klar: 12 Vm. 16 id. 20. — Cirri: 9. 12 Vm. 14 Nm. 18. 19 Nm. 20 Vm. 21 Nm. 22. 28 Vm. 29 id. 30 id. u. Ab. 31. — Schneegrenze: 5. 700^{m}; 13. 700; 16. 1100; 23. 1000; 30. 1000. — Neuschnee: 3. 3^{cm}; 4. 0.5; 11. 2; 19. 0.5; 27. 3. — Tal u. See dunstig Vm.: 9 (leicht). 10 früh (See). 14 (stark). — Tal u. See Nebel Vm.: 2. 20 (schwach). 24. 30. 31. — **Rigi-Kulm.** 1. Bis Nm. Nebelmeer. 1. Ab. und 25. Vm. früh Tal neblig. — Totale Schneehöhe: 6. 120^{cm}; 13. 130; 20. 120; 27. 150. — **Bevers.** 1. Vm. früh Hochnebel. 19. Ab. ferne Blitze im S. — Neuschnee: 3. 1^{cm}; 11. 18; 15. 4; 17. 1; 18. 1; 19. 6; 21. 26; 23. 1; 25. 8; 26. 6; 27. 6; 28. 7. — Totale Schneehöhe: 7. 49^{cm}; 10. 50; 11. 52; 15. 52; 17. 56; 19. 56; 21. 80; 23. 70; 24. 60; 25. 70; 26. 75; 27. 80; 28. 85; 29. 65; 31. 65. — **Sitten.** 4. Vm. Nebel bis zu 2000^{m} herab. 12. Vm. früh Cirri. 19. Neuschnee: 2^{cm}. — Angeschneit: 1. 1100^{m}; 4. 1180; 5. Vm. früh 800 u. Ab. 1200; 6. 1250; 7. 1350; 8. 1400; 10. 950; 14. 1480; 15. 1250; 17. 900; 18. 1050; 19. 940; 20. Vm. früh 550 u. Ab. 945; 21. 1000; 22. Ab. 1000; 25. 950; 27. Mitt. 680 und Ab. 800; 28. Vm. früh 730 u. Ab. 950; 29. 1030; 31. 1100. — Dunst Vm.: 9 bis 10^{h}. 10 id. 12 7$^{1}/_{2}$–9^{h}. 13 Mitt. (leicht). 14. 15 7$^{1}/_{2}$–9^{h} (leicht). 18 bis 10^{h}. 22 8–10^{h} (leicht). 23 früh (id.). 24 8–11^{h} (id.). 29 früh (leicht). 30 früh. 31 id. (leicht). — **Lugano.** Neuschnee: 19. Vm. früh 3 und Mitt. 3.5^{cm}; 21. 5.5. — N-Föhn: 4 Vm. 10–1^{h} Nm. 7 seit 10^{h} Vm. 11 Vm. 17 s. 3^{h} Vm. 26 Nm. 27 s. 3$^{1}/_{2}$^{h} Vm. 28. — **Säntis.** 1. Nebelmeer: 13–1400^{m}. 14. Vm. id.: 1700^{m}, teilw. 16. Seealp-See eisfrei. 24. Ab. 4$^{1}/_{2}$^{h} u. 30 Nm. Ebene dunstig. 27. Ab. Gewitter im NE. — Morgenrot: 1. 9. 12 (schwach). 18 (id.). 29. 30. 31. — Abendrot: 1. 8. 9 (leicht). 14 (id.). 22. 29. 30. 31. — Neuschnee: 3. 28^{cm}; 4. 5; 5. 16; 6. 15; 7. 40; 8. 40; 11. 12; 12. 7; 13. 15; 14. 2; 15. 2; 16. 3; 17. 24; 19. 2; 20. 5; 21. 13; 22. 5; 23. 1; 24. 10; 25. 2; 26. 6; 27. 23; 28. 23; 29. 3. — Mittlere Höhe der Schneedecke: 1. 364^{cm}; 3. 390; 6. 424; 9. 495; 13. 522; 16. 526; 18. 552; 20. 556; 23. 570; 25. 575; 27. 596; 29. 612; 31. 600. — Mittlere Schneegrenze: 2. 800^{m}; 9. 1200; 11. 600; 15. 1000; 18. 500; 20. 700; 22. 800; 29. 700; 31. 900. — Cirri: 1. 2 Vm. früh. 8 Nm. 9. 10 bis Nm. 11 Nm. 12 bis Nm. 14. 15 10$^{1}/_{2}$^{h} Vm. 18. 19 Ab. 20 Vm. früh und Mitt. 22. 24 Vm. früh u. Nm. 25 Vm. früh. 29. 30 bis Nm. 31. — Alpen sichtbar: 2 Vm. früh. 8 Nm. 11 id. 15 10$^{1}/_{2}$^{h} Vm. 16 Vm. früh. 18 Nm. 19 4$^{1}/_{2}$^{h} Ab. 20 Vm. früh u. Nm. 24 Nm.; je 9$^{1}/_{2}$^{h} Ab.: 1. 9. 25. 29. 30. 31. — Alpen hell: 10 bis Nm. 12 Vm. früh. 14. 18 Vm. 22. 24 Vm. früh. 25 id. 30 bis Nm. — Alpen klar: 1. 8 4$^{1}/_{2}$^{h} Nm. 9. 14 Vm. früh. 29. 31. — Ebene sichtbar: 1 Ab. 2 Vm. früh. 8 Nm. (teilw.). 10 Mitt. (id.). 15 10$^{1}/_{2}$^{h} Vm. 16 Vm. früh. 17 9$^{1}/_{2}$^{h} Ab. 18 Ab. 19 4$^{1}/_{2}$^{h} Nm. 20 Vm. früh. 24 Nm. 30 9$^{1}/_{2}$^{h} Ab. — Ebene hell: 9 Nm. 11 id. 12 Vm. früh. 14. 18 bis Nm. 20 Nm. 22. 24 Vm. früh. 25 id. u. 9$^{1}/_{2}$^{h} Ab. 29. 30 bis Nm. 31. — Ebene klar Vm.: 9. 10. 29 10$^{1}/_{2}$^{h}. — Alpen Nebel: 11 Mitt. 17 9$^{1}/_{2}$^{h} Ab. 18 id. (leicht). 22 id. 30 Vm. 10$^{1}/_{2}$^{h} (vorbeiziehende). — Ebene Nebel: 1 9$^{1}/_{2}$^{h} Ab. 8 Nm. 10 Mitt. 11 id. — **St. Gotthard.** Neuschnee: 3. 15^{cm}.; 4. 7; 5. 30; 6. 5; 7. 30; 8. 30; 10. 15; 11. 35; 12. 12; 13. 10; 17. 32; 18. 14; 19. 21; 20. 12; 21. 40; 25. 15; 26. 10; 27. 38; 28. 36; 29. 5. — Totale Schneehöhe: 6. 340^{cm}; 13. 400; 20. 430; 27. 490.

April.

Bern. 10. Ab. Alpenglühen. 28. Vm. früh Dunst. 29. Ab. 7^{h}35^{m} Donner und 7$^{1}/_{2}$–8$^{1}/_{2}$^{h} Gewitter längs der Stockhorn-Kette. — Alpen sichtbar: 12. 17. 21 Mitt. 23 Vm. früh. 27 id. 28 Nm. 29 Mitt. — Alpen hell: 1. 2. 8 Nm. 11. 12 Vm. früh. 16 Nm. 17 Ab. 20 Nm. 21. 22. 24 bis Nm. 27 Ab. — Alpen klar: 1 Ab. 9 id. 10. 11 Ab. — **Neuenburg.** 11. Dunst im S. 12. Mitt. dunstig. 28. Vm. früh leichter SE auf dem See. 29. Ab. gegen 7$^{1}/_{2}$^{h} Donner im SE. — Joran: 4 Nm. 14. 22. 23 je Ab. 24. — Alpen sichtbar: 5 Mitt. 8 id. 10. 11. 12 Mitt. 19. 20. 21. 22 (teilweise). 23. — **Altdorf.** 5. Schnee bis zu 900^{m} herab. 17. Vm. früh Nebel bis zu 900^{m}. — Föhn: 1 Vm. früh (leicht). 11. 20. 29 Nm. 30 id. — **Zürich.** 11. Nm. 5^{h} Nebensonne. 23. Tal u. See Nebel bis 9^{h} Vm. 28. Ab. 11^{h}24^{m} ferne Blitze im SSW. 29. Ab. Blitze im W. — Alpen sichtbar: 1 Nm 2. 3 Vm. 11 seit 9$^{1}/_{4}$^{h} Vm. 12. 13 (schwach). 16 Nm. 17. 20. 21 Nm. 22. 27 (schwach). 28 (id.). 29 (Vm. schwach). 30. Alpen hell: 1 Vm. 7 Nm. (klar). 8 Ab. 10 (klar). 11 Vm. früh. 20 id. 21 Vm. — Schneegrenze: 3. 1200^{m}; 9. id.; 23. 13–1400^{m}. — Tal und See Dunst Vm.: 1. 2 (leicht). 3. 11. 13 (leicht). 14 u. Nm. 22 (leicht). 25 früh (id.). — Cirri: 1. 2. 10-14. 21 Nm. 22. 23 Nm. 24. 26. 27. 30. — **Rigi-Kulm.** 26. Vm. Nebelmmeer. — Totale Schneehöhe: 3. 90^{cm}; 10. 100; 17. 75. — **Bevers.** 4. Vm. früh Hochnebel. 5. Vm. früh Nebel bis zu 1800^{m} herab. 26. Talsohle schneefrei. — Neuschnee: 5. 11^{cm}; 8. 12; 9. 4. — **Sitten.** 4. Vm. früh Hochnebel (900^{cm}). — Schneegrenze: 1. 1100^{m}; 2. 1170; 7. 1260; 8. 1300. — Dunst: 1 Vm. früh (leicht). 2 id. 13 bis Nm. 14. 15 Mitt. 16 id. 17 bis Nm. 24 Vm. früh (leicht). 30 Mitt. — **Lugano.** 20. Schnee auf den umliegenden Bergen. — N-Föhn: 5 bis 4$^{1}/_{2}$^{h} Nm. 15 seit Ab. — **Basel.** 14. Ab. NW$_{3}$. 28. u. 29. je Vm. früh Dunst. 29. Nm. 2^{h}52^{m}–4^{h}8^{m} Gewitter im SE n. E. — **Säntis.** 6. Ab. Gewitter im E. — Morgenrot: 1. 2. 3 (schwach). 10–13. 16–22. 26–29. — Abendrot: 1 (schwach). 9–12. 17–23. 26–29. — Neuschnee: 4. 13^{cm}; 5. 28; 6. 17; 7. 38; 8. 16; 9. 25; 10. 2; 15. 3; 16. 4; 24. 2; 25. 3; 26. 1. — Mittlere Höhe der Schneedecke: 3. 585^{cm}; 6. 630; 8. 662; 10. 655; 12. 610; 14. 568; 17. 562; 20. 525; 22. 498; 24. 495; 26. 490; 28. 468. — Mittlere Schneegrenze: 1. 1000^{m}; 10. 1100; 16. 700; 17. 1200; 20. 1300; 28. 1400. — Cirri: 1. 2. 3 Vm. 5 Ab. 9 Vm. 10$^{1}/_{2}$^{h} u. Ab. 10. 11 Vm. früh u. Nm. 12. 13. 14 Vm. früh. 16. 18 Ab. 19 bis Nm. 20 id. 21. 22. 23 Mitt. 26. 27. 28. 29 Nm. 30. — Alpen sichtbar: 3 Vm. 13. 14. 16 Nm. 18 id. 19 id. 22 Ab. 26 bis Nm. 27 9$^{1}/_{2}$^{h} Ab. 28 id. — Alpen hell: 1 Ab. 2. 9 9$^{1}/_{2}$^{h} Ab. 11 Nm. 12. 13 Vm. früh. 16 Vm. 18 id. 20. 21. 22 bis Nm. 26 Vm. früh. 29. 30. — Alpen klar: 1 bis Nm. 10. 11 Vm. 12 Vm. früh. 17 bis Nm. 19 Vm. 22 10$^{1}/_{2}$^{h} Vm. 27 bis Nm. 28 id. — Ebene sichtbar: 9 10$^{1}/_{2}$^{h} Vm. 13 Nm. 14. 16 bis Nm. 17 Ab. 18 Nm. 19 id. 22 9$^{1}/_{2}$^{h} Ab. 23 Nm. 25 10$^{1}/_{2}$^{h} Vm. 26 (zeitweise). 28 9$^{1}/_{2}$^{h} Ab. 30 Ab. — Ebene hell: 1. 2. 9 9$^{1}/_{2}$^{h} Ab. 10 (Vm. klar). 11. 12. 17. 20. 21. 22 bis Nm. 27 bis 1$^{1}/_{2}$^{h} Nm. u. 9$^{1}/_{2}$^{h} Ab. 28 bis 1$^{1}/_{2}$^{h} Nm. 29. 30 bis Nm.; je Vm.: 3. 13. 16 10$^{1}/_{2}$^{h}. 18. 19. — Alpen dunstig: 2 Vm. früh. 11 4$^{1}/_{2}$^{h} Nm. 13 Vm. früh. 14 id. u. Nm. 18 10$^{1}/_{2}$^{h} Vm. — Ebene dunstig: 2. 11 4$^{1}/_{2}$^{h} Nm. 14 Nm. 17 bis Nm. 21 4$^{1}/_{2}$^{h} Nm. 22 bis Nm. 28 id. 29 4$^{1}/_{2}$^{h} Nm.; je Vm.: 3 10$^{1}/_{2}$^{h}. 13 früh. 14 id. 18. 19 früh. 27. 29. 30 je 10$^{1}/_{2}$^{h}. — Alpen Nebel: 5 Ab. 9 Vm. 10$^{1}/_{2}$ u. 4$^{1}/_{2}$^{h} Nm. 15 10$^{1}/_{2}$^{h}. 17 Ab. (vorbeiziehende). 18 4$^{1}/_{2}$^{h} Ab. 23 Nm. 25 10$^{1}/_{2}$^{h} Vm. 26 id. (vorbeiziehende) und Ab. 27 Ab. (vorbeiziehende). 28 Ab. — Ebene Nebel: 15 10$^{1}/_{2}$^{h} Vm. 16 Vm. (teilw.). 18 4$^{1}/_{2}$^{h} Nm. 26 Vm. früh (teilweise Nebelmeer: 1200^{m}) u. 10$^{1}/_{2}$^{h}; je Ab.: 5. 9. 16 (Nebelmeer: 1200^{m}). 22. 26. 27 (vorbeiziehende). 28. 30 — **St. Gotthard.** Totale Schneehöhe: 3. 480^{cm}; 10. 430; 17. 370. — Neuschnee: 4. 10^{cm}; 5. 19; 7. 12; 8. 18; 9. 7; 16. 6; 20. 4; 21. 3.

Mai.

Bern. 3. Nm. 2^{h}40^{m}–3$^{1}/_{2}$^{h} Gewitter längs der Stockhorn-Kette. 5. Nm. 1$^{3}/_{4}$–2$^{1}/_{2}$^{h} id. im NW. 23. Nm. 2$^{1}/_{2}$^{h}–3$^{1}/_{2}$^{h} ferner Donner u. Ab. Blitze im S. — Alpen sichtbar: 20 bis Nm. 21. 22 Vm. früh. — Alpen hell: 5 Nm. 6 Ab. 7 Nm. 13 Ab. 20. 21. 23 je Vm. früh. — **Neuenburg.** 3. Nm. 1^{h}10^{m} Gewitter aus NW im N vorüberziehend. 4/5. Nachts gegen 3^{h} Gewitter im SW. 5. Ab. id. 5. Vm. 4$^{1}/_{2}$^{h} Donner und Ab. Blitze im W. 22. Ab. 4^{h}50^{m}–5$^{1}/_{2}$^{h} Donner. — Joran Ab.: 13. 23. 30. — Nebel am Chaumont: 1 bis Nm. 2. 7. 8. 10 je Vm. früh. — **Altdorf.** 5. Ab. Blitze im NW. 13. Schnee bis zu 900^{m} herab. 23. Föhn; Ab. ferne Blitze im S und NW. — Nebel an den Bergen Vm. früh: 16 (1000^{m}). 18 (leicht). 27 (700^{m}, Hochnebel). — **Genf.** 10. Neuschnee auf dem Salève. — **Zürich.** 5. Schneegrenze: 1500^{m}. 14. Vm. Tal und See Nebel. — Gewitter: 5 Vm. 3$^{3}/_{4}$–4$^{3}/_{4}$^{h}; Nm. 5^{h}6^{m} (Donner aus W; l. im Gew. Zenith); Ab. 7^{h}10^{m} (aus WSW; 7^{h}20^{m}–23^{m} Hagel: Haselnussgrösse) u. 9^{h}20^{m}–35^{m} (a. W). 15 Nm. 4^{h}12^{m}–19^{m} (a. NNW nach SSE). 23 Nm. 4^{h}10^{m}–10^{h}50^{m} Nachts (a. WNW n. E). — Cirri: 3. 6 Ab. 7 Nm. 18. 22 Ab. 23. — Alpen sichtbar: 3 3^{h} Nm. 7 Ab. (teilw.). 8 Vm. 13 Ab. (schwach). 20. 21 Vm. früh. 22 Nm. (schwach). 23 Vm. u. Ab. — Alpen klar: 4 Nm. (hell). 5 s. 9$^{1}/_{2}$^{h} Vm. 6 Ab. (teilw.). — Hochnebel: 2 Vm. (leicht). 14. 19 Vm. 27. 30 Vm. — **Rigi-Kulm.** 2. Ab. u. 3. Vm. früh Nebelmeer. 20. Abendrot. — **Bevers.** 1. Mitt. Nebel an den Bergen. 23. Ab. 6$^{1}/_{4}$^{h} Donner im W. — Neuschnee: 6. 2^{cm}; 10. 2; 13. 1; 15. 2. — Angeschneit: 11. 1960^{m}; 27. id. 28. 2000^{m}. — **Sitten.** 1. Berggipfel angeschneit. — 10. Vm. früh Schneedecke: 16^{cm} (grosser Kulturschaden). 17. Vm. früh Dunst. 18. Id., leicht. 23. Ab. Blitze im SE. — Schneegrenze: 11. 600^{m}; 12. 860–1000; 13. 11–1500; 16. 12–1600. — **Lugano.** 16. Schnee auf den umliegenden Bergen. — Gewitter: 19 Ab. (aus E). 23 id. (von W-NW). 24 Mitt. (von W). — N-Föhn: 6 12$^{1}/_{2}$–1$^{1}/_{2}$^{h} Mitt. 10 seit 10$^{1}/_{2}$^{h} Vm. 11 bis 8$^{1}/_{2}$^{h} Vm. 13 Vm. 3$^{1}/_{2}$–8$^{1}/_{2}$^{h} Ab. — **Basel.** 7. Mitt. W$_{4}$. 8. Nm. 2^{h}3^{m} u. 5^{m} schwacher Donner im SE. 22. Ab. 6^{h}56^{m}–7$^{1}/_{2}$^{h} Donner im W. — Gewitter: 3 Ab. 9^{h}12^{m}–10^{h}5^{m} (im S n. E) u. 9^{h}29^{m}–10^{h}5^{m} (im NE n. E). 5 Ab. (im S-SE). 19 Nm. 5^{h}9^{m}–51^{m} (v. N-SW). 23 Nm. 2^{h}16–50^{m} (v. SW n. SE; 2^{h}32^{m} Hagel). — **Säntis.** 2. Ab. öfters Blitze am SW-Horizont. 3. Mitt. Ebene dunstig. 5. Ab. 4^{h}31^{m}–6^{h}43^{m} Gewitter im NE. — Morgenrot: 3. 16. 18. 20–23. 27. 30. — Abendrot: 2. 3. 13 (schwach). 16. 17 (schwach). 18 (id.). 19. 20. 26. 30 (schwach). — Neuschnee: 1. 2^{cm}; 2. 16; 4. 3; 5. 8; 6. 18; 7. 7; 8. 11; 9. 5; 11. 2; 12. 2; 13. 16; 14. 3; 15. 15; 16. 2; 24. 2; 26. 2; 28. 4; 29. 3; 31. 2. — Mittlere Schneegrenze: 12. 1500^{m}; 13. 1100^{m}. — Mittlere Höhe der Schneedecke:

1. 425cm; **3.** 438; **6.** 460; **8.** 475; **9.** 478; **13.** 493; **15.** 507; **18.** 495; **20.** 480; **22.** 462; **25.** 453; **27.** 454; **29.** 459. — Cirri: **3** bis Nm. **5** Mitt. **8** bis Nm. **13** id. **16** Ab. **18** bis Nm. **20** Ab. **21** Nm. **23.** **25** $4^1/_2{}^h$ Nm. **26.** **27.** **30** Mitt.; je Vm.: **2** $10^1/_2{}^h$. **16.** **17.** **20.** **21** früh. **24** id. **30** id. — Alpen sichtbar: **12** Vm. früh. **17** Vm. **20** Nm. **21.** **23.** **24** Vm. früh. **26**; je $9^1/_2{}^h$ Ab.: **3.** **4.** **16.** **17.** **19.** — Alpen hell: **2** Ab. **3** bis Nm. **22** Nm. **26** Mitt. **27**: je Vm.: **5** $10^1/_2{}^h$. **8.** **16.** **18.** **21** früh. **23** id. — Alpen klar Vm.: **20.** **22.** **30** früh. — Ebene sichtbar: **8** Vm. $10^1/_2{}^h$ (teilw.) **13** Vm. $10^1/_2$ und $1^1/_2{}^h$ Nm. **17** Vm. **18** $10^1/_2{}^h$ Vm. (teilw.). **20** Nm. **21.** **23** bis Nm. **26** Vm. früh (teilw.); je $9^1/_2{}^h$ Ab.: **2.** **3.** **4.** **17.** **18** (teilw.). **19.** — Ebene hell: **3** bis Nm. **5** $10^1/_2{}^h$ Vm. **16** Vm. **20** id. **22.** **23** $4^1/_2{}^h$ Nm.; je Vm. früh: **12.** **21.** **23.** **24.** — Alpen Nebel: **13** $10^1/_2{}^h$ Vm. **16** $4^1/_2{}^h$ Nm. **18** $9^1/_2{}^h$ Ab. **21** $4^1/_2{}^h$ Nm. **24** $10^1/_2{}^h$ Vm. **25** $4^1/_2{}^h$ Nm.; je Mitt.: **2.** **8.** **13.** **30.** — Ebene Nebel: 8 bis Nm. **16** Ab. **17** Vm. früh u. $9^1/_2{}^h$ Ab. **18** $9^1/_2{}^h$ Ab. **21** $4^1/_2{}^h$ Nm. **24** $10^1/_2{}^h$ Vm. **25** $4^1/_2{}^h$ Nm. **26** Vm. früh u. $9^1/_2{}^h$ Ab. **30** Mitt. — Nebelmeer: **2** Nm. (19–2300m). **3** Vm. früh (700m). **16** Vm. (11–1600m, teilw.). **18** Vm. (15–1600m). **26** (id.). **27** (18–2100m). **30** Vm. früh (2300m). — **St. Gotthard.** Neuschnee: **1.** 7cm; **2.** 15; **3.** 2; **6.** 7; **9.** 16; **11.** 10; **13.** 7; **14.** 2; **15.** 8; **17.** 2; **18.** 2; **25.** 8; **27.** 16; **28.** 5; **30.** 9. — Totale Schneehöhe: **1.** 220cm; **8.** 190; **15.** 250; **17.** 180; **29.** 150.

Juni.

Bern. **1.** Ab. Blitze im W. **17.** Id. im NW. **19.** Ab. $4^1/_2{}^h$–$5^1/_2{}^h$ ferner Donner. **26.** Abendrot. **27.** Ab. $6^3/_4$–8^h Gewitter über dem Jura. — **30.** Vm. früh Dunst. — Alpen sichtbar: **11.** **24** $9^1/_2{}^h$ Ab. **25.** **27** Vm. früh. **29** id. **30** id. — Alpen hell: **7** Ab. **10** bis Nm. **12.** **26.** **28**; je Vm. früh: **11.** **12** (klar). **22.** **23.** **25.** — **Neuenburg.** **2.** Vm. früh Dunst auf dem See. **5.** Nm. heftiger N. **7.** Vm. früh Nebel auf dem See. **10.** Alpen sichtbar. **12.** Nm. 2^h40^m–4^h Gewitter im S u. SW, später im NW bis $5^3/_4{}^h$ Ab. **17.** Ab. Gewitter im SW vorüberziehend. — Donner: **11** Ab. gegen 9^h (im SW) u. $10^1/_4{}^h$ (im N). **15** Ab. 5–$6^1/_2{}^h$ (im SE). **17** Ab. $7^1/_2$–8^h (im NW). **18** Vm. 11^h (im N). **19** Mitt. $11^1/_2{}^h$ (im N) u. 3–5^h Nm. (im NE u. N). **20** nach 6^h Ab. (im N). **21** Nm. 5–$8^1/_2{}^h$ (im S u. SW). **27** n. 1^h Nm. (fern, im E). — Joran: **3** Mitt. **15** $1^1/_2$–$2^1/_2{}^h$ Nm.; je Ab.: **2.** **12.** **13.** **20.** **24.** **28.** — Nebel am Chaumont: **7** Vm. früh. **15** id. **22** bis Nm. — **Altdorf.** **6.** Schnee bis zu 1000m herab. **6.** u. **9.** je Mitt. Schneefall auf den Bergen. **9.** Angeschneit bis zu 750m herab. **11.** Ab. föhnig. **12.** Seit 1^h Nm. Föhn. **20.** Ab. 7^h22^m Gewitter von S. — **Genf.** **8.** Neuschnee auf den Bergen. — **Zürich.** **8.** Schneegrenze: 1300m. **18.** u. **19.** je Vm. Hochnebel. **18.** Vm. Tal u. See Nebel. **20.** Vm. früh Tal u. See neblig. **22.** Berge tief herab angeschneit. **27.** Vm. dunstig im S. **30.** Abendrot. — Gewitter: **12** Ab. 8^h10^m–9^h20^m (mehrere, aus W nach E; anfangs Hagelkörner, 8^h35^m naher Blitzschlag). **15** Ab. $6^3/_4$–$7^1/_2{}^h$ (im NE n. SW). **27** Nm. 5^h25^m–6^h (im Zenith). — Donner: **6** Vm. 11^h23^m u. 30^m (im SW). **17** Nm. 3^h5^m–38m (im SW nach SE). **18** Vm. 9^h56^m–10^h35^m (mehrmals, im S). **20** Ab. 8^h10^m (im S). **27** seit $4^1/_2{}^h$ Nm. (im N). — Alpen sichtbar: **7** Nm. **11** id. **12.** **16** Nm. **17** Vm. früh. **22** id. **23** Nm. (schwach). **26** Vm. **28** Ab. — Alpen hell: **9** Ab. (teilweise, klar). **10.** **11** Vm. früh. **12** id. — Tal und See dunstig Vm.: **5.** **29.** **30** früh (See). — Cirri: **2** Nm. **4** Ab. **5** Vm. **10.** **12** Nm. **15** id. **16** id. **20** Vm. **22** id. **25** Ab. **27.** **28.** **29.** **30** Vm. — **Rigi-Kulm.** **20.** Nm. 5^h fernes Gewitter im W u. Ab. 7^h Gew. aus E. — Donner: **2** Nm. 4^h40^m (im E). **5** Nm. $1^1/_2{}^h$ (im S). **17** Nm. $4^3/_4{}^h$ (im NW). **19** Nm. 3^h50^m (im SW). **27** Nm. 3^h (fern, im W). — Abendrot: **11.** **25–28.** — **Bevers.** **6.** Angeschneit bis zu 1850m herab. **10.** Id. bis 1800m. **9.** Vm. früh Schneehöhe: 4cm u. Ab. Talsohle schneefrei. — Nebel an den Bergen Vm. früh: **11.** **15** (leicht). **16.** **21** (bis zu 1960m). — **Sitten.** **5.** Vm. $5^3/_4$ u. $10^1/_2{}^h$ Donner (l. Gew.). **16.** Vm. früh Nebel bis zu 950m herab. **18.** Vm. $2^3/_4$–3^h Gewitter von SE nach NW. **27.** Mitt. id. v. NW n. NE. — Angeschneit: **6** (Gipfel). **8** (bis zu 1550m herab. **9** (1500m). **22** (Gipfel). — Dunst Vm. früh: **2** (fern). **3** (id.). **4** (leicht). **27.** — **Lugano.** N-Föhn: **3** Nm. **5/6** Nachts. **6.** **7** Vm. — **Basel.** **18.** Mitt. $12^1/_2{}^h$ SW_3. — Gewitter: **16** Nm. 3^h46^m–57^m (im SE nach E ziehend), 4^h14^m–45^m (im E n. NE) und $5^3/_4{}^h$–6^h40^m (im NW nach N). **17** Ab. 6^h57^m–9^h3^m (v. W n. SE). **18** Mitt. 12^h2^m–1^h5^m (v. SW n. E). — Donner: **11** ca. 3^h Vm. **15** $6^3/_4{}^h$ Ab. **17** Nm. 3^h10^m–25^m (im S nach SE ziehend) und 5^h (im NE). **18** Vm. 10^h40^m–54^m (schwach, im SW), Nm. 1^h30^m–52^m (schwach, im SE) und 3^h10^m–55^m (im NE). **19** Nm. 2^h50^m–$4^1/_4{}^h$ (im SW). **21** Nm. 3^h58^m–4^h58^m (im W n. NW) u. 5^h10^m–25^m (im N). — **Säntis.** **24.** Ab. 8^h Blitz u. Donner (l. Gew.) im NE. — Morgenrot: **2.** **4.** **7.** **10.** **11** (schwach). **12.** **20.** **22** (schwach). **23.** **26.** **28.** **30.** — Abendrot: **7** (schwach). **9.** **10** (schwach). **11.** **13** (schwach). **15.** **17** (schwach). **25–28.** **30.** — Donner: **11** Ab. 5^h58^m (öfters, im NE). **17** Nm. 4^h10^m–30^m (öfters, fern). **20** Mitt. 12^h3^m (im SE) u. 4^h50^m (öfters, im N). — Neuschnee: **1.** 4cm; **6.** 20; **7.** 6; **9.** 7; **10.** 2; **12.** 3; **13.** 8; **14.** 2; **15.** 2; **23.** 2; **24.** 2; **25.** 7. — Mittlere Höhe der Schneedecke: **1.** 455cm; **3.** 442; **5.** 428; **8.** 445; **10.** 448; **12.** 432; **14.** 435; **16.** 408; **19.** 372; **21.** 348; **23.** 335; **26.** 338; **28.** 310; **30.** 278. — Mittlere Schneegrenze: **7.** 1100m; **10.** 1500; **30.** 1600. — Cirri: **4** Nm. **7** Ab. **10.** **12** bis Nm. **15.** **17.** **19** je Mitt. **26.** **27.** **28** Mitt. **29** $9^1/_2{}^h$ Ab. **30** Nm.; je Vm.: **2** früh. **7.** **11** früh. **20.** **22** früh. **28** id. **29** $10^1/_2{}^h$. **30** früh. — Alpen sichtbar: **2** Nm. **4** id. **7** Vm. u. Ab. **10** Ab. **12.** **15** Mitt. **20** Vm. **22** $4^1/_2{}^h$ Nm. **26** Nm. **27.** **28.** **29** $4^1/_2{}^h$ Nm. **30** Nm.; je Vm. früh: **5.** **18.** **21.** **22.** **23.** **25**; je $9^1/_2{}^h$ Ab.: **9.** **13.** **15.** **17.** **18.** **23.** — Alpen hell: **2** Vm. früh. **10.** bis Nm. **11** Vm. früh. **12** id. — Alpen klar Vm.: **4.** **10** früh. **26.** **30.** — Ebene sichtbar: **2** Ab. **4.** **7** Vm. u. Ab. **11** $4^1/_2{}^h$ Nm. **12.** **20** Vm. **22** $4^1/_2{}^h$ Nm. **23** Ab. **26** Nm. **28.** **30**; je Vm. früh: **5.** **11.** **18.** **21.** **23.** **25**; je $9^1/_2{}^h$ Ab.: **13.** **15.** **17.** **18.** **21.** **27.** — Ebene hell: **9** $9^1/_2{}^h$ Ab. **10** bis Nm. **26** Vm. (klar); je Vm. früh: **2.** **4.** **12.** **22.** **30.** — Ebene dunstig: **4** $10^1/_2{}^h$ Vm. **26** Mitt. **30** Vm. früh. — Alpen Nebel: **11.** **15.** **17** Mitt. **20** Nm. **22** id. ($4^1/_2{}^h$ vorbeiziehend). **23** $10^1/_2{}^h$ Vm. **29** Nm.; je Ab.: **4.** **12** $4^1/_2{}^h$. **19.** **21** $9^1/_2{}^h$. **23** $4^1/_2{}^h$. **30** id. — Ebene Nebel: **2** Mitt. **4** Ab. **7** $4^1/_2{}^h$ Nm. **10** Vm. früh (teilw.). **11** bis Nm. **12** $4^1/_2{}^h$ Ab. **15.** **17** Mitt. **19** Ab. **20** Nm. **21** Vm. früh. **22** Mitt. **23** Vm. $10^1/_2$ u. $4^1/_2{}^h$ Ab. **27.** **29** Nm. **30** $10^1/_2{}^h$ Vm. — **St. Gotthard.** Neuschnee: **6.** 17cm; **7.** 7; **8.** 3; **9.** 38; **10.** 61; **11.** 8. — Totale Schneehöhe: **5.** 110cm; **12.** 170; **19.** 120; **26.** 50.

Juli.

Bern. **1.** Ab. 6^h20^m–7^h Gewitter über dem Jura. **5.** u. **10.** je Vm. früh Hochnebel. **10.** Vm. dichter Nebel am Gurten u. auf der Aare. **12.** Ab. Blitze im SE u. S. — Ferner Donner: **1** $2^1/_2{}^h$ Nm. **3** $11^1/_4{}^h$ Vm. **9** $5^1/_2{}^h$ Ab. **12** Nm. $3^1/_2{}^h$ (im NE). **15** 2–4^h Nm. **21** Nm. $4^1/_2$–5^h (im S). — Alpen sichtbar: **15** Nm.; je Vm. früh: **2.** **5.** **8.** **11.** **22.** — Alpen hell: **5** Ab. **8.** **9** Nm. **10**; je Vm. früh: **6.** **18.** **19.** **20** (klar). **25.** **30.** — **Neuenburg.** **1.** Ab. $9^3/_4{}^h$ Blitze im E. **12.** Ab. nach 9^h id. im S u. NW. **12.** u. **14.** je Ab. Joran. **21.** Ab. W-Böen. — Gewitter: **1** Ab. 6–$8^1/_4{}^h$ (im E nach SW u. NE). **7** Ab. (n. E ziehend). **12** gegen 10^h Ab. (aus NW). **15** Nm. $1^1/_2$–$2^1/_2{}^h$ (im N vorüberziehend). **30** Ab. $5^1/_2$–$7^1/_2{}^h$ (n. SE ziehend). — Donner: **2** Mitt. 1–3^h (fern, im SE u. SW). **13** gegen 1^h Nm. (im. N). **15** seit $11^3/_4{}^h$ Mitt. (im NW). **20** Nm. 4–$5^3/_4{}^h$ (im SE). **30** g. 5^h Nm. (im N). — Alpen sichtbar: **3** Vm. **5** Ab. **8** (teilw.). **9** Ab. — Nebel auf dem See Vm.: **14** früh. **15** $6^1/_2{}^h$. **30** bis 10^h. — Nebel am Chaumont: **9** Vm. früh. **23** bis Nm. **27** Mitt. **28** Vm. früh. — **Altdorf.** **12.** Ab. Blitze im NW–N. — Gewitter: **1** Ab. 5^h40^m–7^h5^m (fern, aus NW nach SE). **12** seit $9^3/_4{}^h$ Ab. (fern, a. NW n. SE). **15** Nm. (v. NW n. NE mit NW_3) u. Ab. 6^h20^m–7^h5^m (fern, v. NW n. S). **25** Ab. 9–$9^3/_4{}^h$ (v. NW n. N.). — Angeschneit: **8** (bis zu 1000m herab). **17** (2000m). **28** (1700m). — Föhn: **2** 3–$5^3/_4{}^h$ Nm. **20** seit $6^3/_4{}^h$ Vm. **21.** **22** bis $1^1/_4{}^h$ Nm. **31** Ab. (leicht). — **Genf.** Gewitter: **1** Ab. (im NE). **2** Nm. (fern) u. Nachts (im SW). **4** Ab. (fern). **12** Ab. $8^1/_4{}^h$ (id.). — **Zürich.** **1.** Starkes Abendrot $8^1/_2$–$8^3/_4{}^h$. **12/13.** Nachts Blitze im SW. **15.** Nm. $3^1/_4$–$3^3/_4{}^h$ st. Staubböen. **21.** Ab. 6^h35^m Blitz u. Donner im W. **30.** Vm. Tal u. See Nebel. — Gewitter: **1** Ab. 7^h39^m–$8^1/_2{}^h$ (im SW nach E). **3** Nm. 2^h5^m–3^h26^m (aus W vorüber im S; öfters Do. u. einige Blitze, $2^1/_2$–$2^3/_4{}^h$ heftige Staubböe aus W). **9** Nm. 3^h38^m–4^h16^m (im ENE) u. 4^h24^m–35^m (im NW). **23** Vm. 2^h6^m–15^m (a. SW). — Donner: **1** Ab. 6^h42^m u. 7^h36^m (im SW). **2** Nm. 3^h27^m–43^m (im E). **3** Nm. 3^h58^m u. 4^h (im S). **12** Ab. (öfters, im S). **15** Nm. 3^h37^m u. 44^m (im S), 3^h55^m–4^h12^m u. 48^m (im SE). — Alpen sichtbar: **3** Vm. **6** Mitt. **8** Nm. **10** id. **13** (teilw.). **18** Nm. **21.** **22** Vm. — Alpen hell: **2.** **6** Vm. früh. **9** seit $4^3/_4{}^h$ Nm. **10** Vm. **20.** **27** Vm. früh (klar). **30** Vm. — Cirri: **13** Nm. **14** id. **20.** **21.** **22.** **24.** **25.** **29** Nm. **30**; je Vm.: **2.** **3.** **6.** **15.** **18.** — Tal und See dunstig: **3** Vm. **6** id. (stark); je Vm. früh: **1.** **14.** **15.** **18** (stark). — **Rigi-Kulm.** **1.** Nm. 4^h fernes Gewitter von W nach S, später starker W. **9.** u. **10.** Abendrot. **10.** Vm. früh. Nebelmeer. — Donner: **3** Nm. 2^h (im W). **9** Nm. 4^h (im SE). **12** Nm. $4^1/_2{}^h$ (im W) u. $9^1/_2{}^h$ Ab. **15** Nm. 3^h20^m (aus W). — Nebel im Tal: **13** Mitt. (leicht). **14** Vm. früh (im NW). **19** bis Nm. (leicht). — **Bevers.** **7.** Nm. 12–4^h ferner Donner. **10.** Vm. früh Hochnebel (1900m). **15** Ab. 5^h Do. — Angeschneit: **8** (bis zu 1950m herab). **9** (ca. 2000m). **16** (2300m). **17** (2000m). **23** (1900m). **26** (1960m). **28** (1980m). — **Sitten.** **1.** Nm. $4^1/_2{}^h$ Gewitter von W nach E. **12.** Vm. früh Cirri. **12.** Nachts Gew. v. NW n. SE. **22.** Ab. Donner (l. Gew.). — Berggipfel angeschneit: **4.** **17.** **26.** — **Lugano.** **1.** Nm. Donner im W u. NW. — N-Föhn: **4.** **7** Ab. **8** bis $6^1/_2{}^h$ Ab. **9** id. **16/17** Nachts. **17.** **18** bis $4^1/_2{}^h$ Nm. **23/24** Nachts. **24** $6^1/_2$–$7^1/_2{}^h$ Vm. — **Basel.** **2.** Nm. 4^h SW_4. **7.** Abendrot $8^1/_2{}^h$. **16.** Id. $8^1/_4{}^h$. — Gewitter: **3** Nm. 1–1^h55^m (im SW nach S ziehend). **7** Ab. 8–8^h5^m (im N n. NE; 7^h51^m–53^m Hagel; 8–$8^1/_2{}^h$ Regenbogen im ESE). **12** Nachts $10^3/_4{}^h$–12^h52^m (aus SW n. SE; seit 10^h Ab. Blitze im SW u. NW). **12/13** Nachts 1–$2^1/_4{}^h$ (von W. n. SE). **15** Mitt. 1^h20^m–2^h46^m (im SE v. S n. NE). **20** Ab. 6^h47^m–$7^1/_2{}^h$ (im SW n. S). **21** Ab. 6^h3^m–7^h35^m (im NW n. N; $6^1/_2{}^h$ W_3). — **Säntis.** **1.** Seit Ab. Gewitter im Rheinthal. **12.** Vm. früh Alpen u. Ebene dunstig; Nm. 5–5^h8^m u. 5^h25–30^m Hagel. **21.** Ab. Blitze am NE-Horizont. — Donner: **2** Nm. 3–6^h (öfters, fern im WNW). **3** Mitt. $1^1/_2{}^h$ (im NW). **7** Mitt. 12^h39^m (im E) u. $3^3/_4{}^h$ (im NE). **12** seit 8^h Ab. (öfters, fern im NW). — Morgenrot: **1.** **2.** **6.** **10.** **11.** **12.** **14.** **15.** **19.** **20.** **21**

(schwach). 22. — Abendrot: 2. 5. 6 (schwach). 10. 13. 14. 18. 19. 20 (schwach). 21. — Neuschnee: 4. 1cm; 5. 3; 7. 6; 8. 16; 17. 2; 18. 1; 24. 2; 26. 14; 27. 14; 28. 18; 29. 5; 30. 1. — Mittlere Höhe der Schneedecke: 3. 235cm; 6. 230; 8. 242; 10. 234; 13. 198; 15. 168; 17. 149; 20. 135; 24. 105; 27. 132; 29. 152; 31. 148. — Mittlere Schneegrenze: 5. 1800m; 20. 1900; 30. 1800; 31. 2000. — Cirri: 2. 3 Vm. früh. 5 Vm. 6. 10. 11 Vm. 12 Vm. früh u. Mitt. 13 Vm. früh u. Ab. 14 Nm. 15 bis Nm. 19 Vm. früh u. Mitt. 20. 21. 22. 31 9½h Ab. — Alpen sichtbar: 1 Vm. früh u. Nm. 2. 5. 6 Nm. 12 Mitt. 13 Vm. früh. 14. 15 bis Nm. 19. 30 Vm. früh; je 9½h Ab.: 11. 13. 15. 30. — Alpen hell: 3 Vm. früh. 6 Vm. 10 (Vm. klar). 11. 12. 19 je Vm. früh. 20. 21. 22. 31 Mitt. — Ebene sichtbar: 1 Vm. früh u. Mitt. 2 Nm. 5 Vm. 12 bis Nm. 14. 15 bis Nm. 19. 22 Nm.; je 9½h Ab.: 5. 11. 13. 30. — Ebene hell: 5 Mitt. 10. 15 9½h Ab. 20. 21. 31 9½h Ab.; je Vm.: 2. 3 früh. 6. 11 früh. 13 id. 19 id. 20 10½h (klar). 22. — Alpen Nebel: 3 Nm. 11 Ab. 12 Vm. 13 Ab. 14 Mitt. 31 Nm. (vorbeiziehend). — Ebene Nebel: 3 Nm. 6 id. 14 Mitt. 19 Vm. (teilw.). 30 Vm. früh. 31 Nm.; je Ab.: 1. 5. 10. 11. 13. — **St. Gotthard.** Lucendro- u. Gotthard-Seen gänzlich eisfrei. 24. Schneefrei. — Neuschnee: 8. 10; 28. 1cm. — Totale Schneehöhe: 4. 32cm; 10. 20; 17. 6.

August.

Bern. 3. Ab. Blitze im S. 6. u. 9. je Ab. Alpenglühen. 9. Vm. früh dichter Nebel auf der Aare. 11. u. 13. je Vm. früh Dunst. 12. Ab. Blitze im S u. SE. 26. Nm. 4½–5h Donner (l. Gew.). — Alpen sichtbar: 3. 8. 23 Ab. — Alpen hell: 1 Nm. 2. 5. 6 Ab. 7. 12 Vm. früh. — Alpen klar: 7 Vm. früh. 9. 10. 11 Vm. früh. — **Neuenburg.** 5. Nm. 4h Gewitter im NW u. seit 5½h nach allen Richtungen. 12. u. 13. Ab. ferne Blitze im SW. 15. Vm. 9h Gewitter im SW u. von 10½–4½h Ab. nach allen Richtungen (Mitt. 12½–12¾h im Zenith mit Platzregen von ausserordentlicher Heftigkeit). — Donner: 3 Ab. 5¾–6¼h (im SE). 5 nach 1¼h Nm. (im N). 20 Nm. 3 u. 7¼h Ab. (id.). 22 Nm. 2½h (im SW). 25 gegen 1½h Nm. (im NW). — Alpen sichtbar: 2. 3. 7 bis 7h Vm. 8 bis Nm. 9 id. 12 Vm. früh. — Joran: 8 s. 6¾h Ab. 12 Ab. 31 7h Ab. — See Nebel Vm. früh: 1. 22. 31. — Nebel am Chaumont: 17. 21. 22. 27. 28 bis Nm. — **Altdorf.** 14/15. Nachts 12h5m Donner. 27. Vm. früh Hochnebel (550m). 28. Schnee bis zu 1300m herab. 29. Ab. 8h5m Gewitter von NW. — **Zürich.** 2. Ab. 6h15m–35m Donner im N u. 7h25m–35m im SE. 15. Vm. 9h28m u. 30m Donner; 10h49m–11¾h id. im SW. 22. Vm. Tal u. See Nebel. — Gewitter: 3 Ab. 7¼–8h (aus W nach SE). 5 Ab. 8–9¾h (im S n. E). 15 Vm. 6½–7h u. 11h47m–2h50m Nm. (mehrere). 22 Nm. 2h41m–3h8m (von WNW nach E). — Blitze: 13 Ab. (im S). 14/15 Nachts (im SE–E). 21 Ab. (im NE). — Alpen sichtbar: 1 Nm. 3 id. 5. 6 seit 9h Vm. (teilw.). 11 Vm. früh. 13 id. 15 s. 3¼h Nm. (teilw.). 26 Ab. (schwach). — Alpen hell: 5 Vm. früh (klar) u. Ab. 7 Vm. (teilw., klar). 9. 10. — Cirri: 1 Vm. 3 Ab. 5 id. 7. 8. 11. 12 Vm. 21 id. 25 Nm. — Tal u. See dunstig: 7 Vm. 25 id.; je Vm. früh: 11. 12. 14. 31. — Hochnebel Vm.: 19. 22. 28 u. Nm. 29. — **Rigi-Kulm.** Nebelmeer Vm.: 19. 20 früh. 23 id. 29. — Tal Nebel Vm. früh: 4 (leicht). 5 (id.). 9 (teilw.). 22 (leicht). 24 (teilw.). 30 Vm. (id.). 31 (id.). — **Bevers.** 13. Ab. ferne Blitze im S. 19. Vm. früh Nebel bis zu 1800m herab. 24. Vm. früh etwas dunstig. — Donner: 11 Ab. 6h (im NE). 12 Nm. (fern). 17 Vm. (id.). — Angeschneit: 6 (bis zu 1950m herab). 16 (2000m). 17 (id.). — **Sitten.** 9. Vm. früh l. dunstig. 12. Nm. 2½h Donner im N. 13. Nm. 3h Donner (fernes Gewitter); Ab. Blitze im S. 23. Vm. früh Dunst in der Ferne. 25. Vm. früh Cirri. 28. Angeschneit bis zu 1500m herab. — **Lugano.** 6. Ab. 8–2h Nachts N-Föhn. — **Basel.** Gewitter: 5 Ab. (von SW nach E ziehend; 7h12m–15m Hagel u. SW3). 15. Vm. 4h25m–5¾h (v. NW n. NE) u. Nm. 2h30m–37m (v. W n. E). 21 Nm. (v. W n. E). 22 Mitt. 12h58m–1h25m (im S n. SE). 26 Nm. 4h3m bis 5h8m (v. SW n. E) u. Ab. 7h5m–40m (im S n. SE). — Donner: 2 Nm. 5h20m–40m (im S). 3 Ab. 6h10m–30m (schwach, im SW). 5 Nm. 2h25m–3h (im S n. SE). 15 Mitt. 12h40m–1h2m (leicht, im S). 25 Nm. 2h40m u. 45m (im S). — **Säntis.** 23. u. 28. je 2cm Neuschnee. — Morgenrot: 1. 5. 7. 9. 10–14. 16 (schwach). 19. 20. 21 (schwach). 23. 24. 26 (schwach). 28–31. — Abendrot: 9. 10. 11. 19. 20. 23. 24. 29. 30. 31. — Blitze Ab.: 3 (im N). 11 (im SE). 26 (öfters, am NE-Horizont). — Donner: 12 Nm. 1¾h (im S-SW). 25 Ab. 4¼ u. 8¼h (im NE). 27 Vm. 10h29m (im E). — Mittlere Höhe der Schneedecke: 7. 96cm; 10. 82; 14. 70; 16. 62; 19. 54; 21. 45; 24. 38; 26. 30; 28. 25; 30. 12. Mittlere Schneegrenze: 17. 2100m; 22. 2200; 27. 2300; 31. 2400. — Cirri: 1. 3 Ab. 5 bis Nm. 7 id. 8 Ab. 9. 10. 11. 12 9½h Ab. 13 Ab. 14 4½h Nm. 19 id. 20. 23 Ab. 25 bis Nm. 26 id. 28. 29 Mitt. 31 Ab.; je Vm.: 2. 3 früh. 12. 13 früh. 14. 16. 19 10½h. 22 id. 30 früh. — Alpen sichtbar: 3 Vm. früh. 4 id. 5. 7 Mitt. 11 bis Nm. 12 Vm. 13. 14 Vm. 16 id. 20. 22 Vm. 23 id. 26 Vm. früh. 30; je Ab.: 2. 3. 8. 18 9½h. 19 id. 23 id. 24. 29 9½h. 31 id. — Alpen hell: 1 Ab. 2 bis Nm. 9 Nm. 10. 11 9½h Ab. 12 id. 28. 29 Vm.; je Vm. früh: 11. 13. 19. 20. 30. 31. — Alpen klar: 1 bis Nm. 7 Vm. 9 id. 10 10½h Vm. 24 bis Nm. — Ebene sichtbar: 12 Nm. 13. 20 Nm. 24 id. 30. 31; je Vm.: 4. 14. 22. 23. 25 10½h. 26 früh; je 9½h Ab.: 8. 19. 21. 23. 29. — Ebene hell: 1. 2. 3 Ab. 5 Nm. 9. 10. 11. 12 9½h Ab. 18. 20; je Vm.: 3. 5 früh. 7. 9 früh (klar). 12. 13 früh. 20. 24 (klar). 30 früh. 31 id. — Ebene dunstig: 1 4½h Nm. 2 10½h Vm. 10 Mitt. 11 bis Nm. 12 Ab. 24 id. 30 Vm. (u. 10½h Alpen). 31 Vm. früh. — Nebelmeer: 9 Vm. früh (Bodensee). 10 id. 19 Vm. früh (teilw., 1200m). 24 id. (600m). 28 (teilw., 18–2100m). 29 Vm. (teilw., 15–1900m). — Alpen Nebel: 3 Vm. (vorbeiziehende). 4 bis Nm. 7 Nm. 8 id. (vorbeiziehende). 12 Nm. 13 Mitt. 19 Vm. 21 Vm. früh. 23 Nm. 25 bis Nm. 26 id. 30 Mitt. 31; je Ab.: 11. 14 (leicht). 16. 19. 21 9½h. 25 id. — Ebene Nebel: 3 Vm. früh. 4 Mitt. 5 Vm. 7 Nm. 8 4½h Ab. 13 Mitt. 14 Ab. (leicht). 16 Vm. u. Ab. 19 id. 21 Vm. früh. 23 id. (tief) u. Nm. 25 Mitt. u. 9½h Ab. 26 bis Nm. 28 9½h Ab. 30 Mitt. 31 Ab. — **St. Gotthard.** 28. Vm. früh Schneehöhe: 32cm.

September.

Bern. 8. Ab. 7½h Gewitter im W u. später Blitze über dem Jura. 9. Ab. Blitze im W u. E. 15. u. 26. je Ab. Alpenglühen. — Alpen sichtbar: 10 bis Nm. 26 Nm. 28. 30; je Vm. früh: 8. 10. 18. 19. 20. — Alpen hell: 10 Vm. früh. 13 Nm. 15 (klar). 16 (Ab. klar). 18. 26 Ab. 27. — **Neuenburg.** 6. Mitt. SW-Wind auf dem See. 7. Vm. früh dichter Nebel am andern Seeufer. 8. Seit 7h Ab. Ferngewitter im SW und 8¾ bis 9¾h Gewitter auf der Station. 9. Ab. 5½h st. SW. 13. Vm. st. NW. 16. Ab. gegen 11h Donner. 20. Schnee auf den Jura-Gipfeln. — Alpen sichtbar: 10 Vm. früh. 14 Nm. 15. 16. 27. 28 Nm. 30. — See Nebel Vm. früh: 11. 27. 28. — **Altdorf.** 2. Ab. Dunst. 5. Mitt. 12¼h Donner von NW. 11. Nm. 3h40m Donner. 16. Ab. Blitze im NW. 24. Vm. früh Hochnebel (700m). — Föhn: 7/8 Nachts (leicht). 9 Nm. — Angeschneit: 20 (bis zu 1200m herab). 21 (650m). 22 (800m). — **Zürich.** 3. Vm. früh Tal u. See dunstig. 5. Vm. 5h17m, 9h40m und 42m Donner im SW. 11. Nm. 3½–4½h ferner Donner im SW u. Ab. 5–11h mehrere Gewitterzüge aus SW. 21. Schneegrenze: 800m. 28. Intensives Abendrot 7h. 30. Id. 6½–6¾h. — Blitze: 5 Vm. 5h19m (im SW). 8 Ab. (WSW). 9 Ab. (NW). 11 Nm. 4h28m, 5h10m u. 18m (S). 16 Ab. (SW u. SE). — Alpen sichtbar: 5 Ab. (teilw.). 7 Ab. (schwach, südöstliche). 8 Nm. (südöstl.). 10 Ab. (schwach). 12 Nm. 3h (teilw.). 14 Vm. 16 Nm. (teilw.). 28 seit 10h Vm. 30 Vm. früh (u. Nm. teilw.). — Alpen hell: 10 Vm. (teilw.). 11 seit 9¾h (kurze Zeit). 15. 16 9–9¾h Vm. (klar). 27. 28 Ab. (klar). — Cirri: 3 Nm. 9. 15. 18. 23. 24 Nm. 27. 28. — Tal und See neblig Vm.: 1 früh. 17. 26. 30 früh. — Tal u. See Nebel Vm.: 4. 8 früh. 11. 16 bis 9h. 28. — Hochnebel Vm.: 2. 5 (leicht). 6 früh. 22 (leicht). 23 (id.). 25. 26. — **Genf.** 20. Schnee auf den umliegenden Bergen. — **Rigi-Kulm.** 8. Ab. Blitze im W. 21. Nm. 1h Blitzschlag. — Nebelmeer: 2 Nm. 3 Vm. früh u. Ab. 6. 7 Vm. 24 bis Nm. 25. 26 Vm. 30 (teilw.). — Teilweise Nebel im Tal: 1 Vm. 2 id. 9 Mitt. 11 Vm. früh. 26 Nm. 27 bis Nm. — **Bevers.** 5. Ab. 4–6h Gewitter aus NE nach SW (6–7 km entfernt). 20. Dächer leicht schneebedeckt. — **Sitten.** 5. Nm. 2¼h Donner im SE–SW. 8. Nm. fernes Gewitter im NE. 12. Berggipfel angeschneit. 20. Angeschneit bis zu 2150m herab. 21. Id. bis zu 1100m. — Cirri: 7 Ab. 8 Vm. früh. 17 id. — Dunstig: 1 Vm. früh. 2. 3 Vm. früh. 23 id. 25 seit 9h Vm.; 26–30 je bis Nm. — **Lugano.** N-Föhn: 12 Nm. 13. 19 Ab. 20 Mitt. 21. 22. 29. — **Basel.** 8. Seit 9h Ab. Blitze im SW; 10¼ bis 10½h Donner im SW nach S ziehend, nachher Blitze im S. 9. Vm. 3h40m–4h40m Gewitter im E nach N; seit 8h Ab. Blitze im SW, 8h22m–9h20m Gewitter im SW n. NW, 8h35m SW4 u. bis 10½h Nachts Blitze im S. 11. Nm. 2h40m–3h4m Gewitter von S n. NE u. 3h20m–4h35m id. im S n. NE; 5h24m u. 26m Donner im SE u. 6h44m im SW. — **Säntis.** 5. Vm. 10h ferner Donner im WNW. 7. Vm. früh Alpen Reif. 11. Nm. 4½h Donner im N. — Morgenrot: 1–4. 6. 7. 8. 9 (schwach). 10 (id.). 11. 19 (schwach). 24. 25. 26. 27 (schwach). 28. 30. — Abendrot: 1. 2. 4. 6–9. 10 (schwach). 11. 15 (intensiv). 23–27. 30. — Neuschnee: 12. 2cm; 13. 5; 14. 2; 20. 60; 21. 16; 22. 7; 23. 2; 29. 1; 30. 2. — Mittlere Höhe der Schneedecke: 20. 60cm; 21. 74; 23. 81; 25. 78; 27. 68; 30. 64. — Mittlere Schneegrenze: 14. 2300m; 15. 2400; 24. 1300; 25. 1200; 30. 1300. — Cirri: 1 Nm. 2. Mitt. 3. 5 Vm. früh u. Mitt. 6–10 Vm. früh. 11 Vm. früh u. Nm. 15. 16 Vm. früh u. Mitt. 19 Vm. früh. 24. 25 bis Nm. 26. 27. 28. — Alpen sichtbar: 1 bis Nm. 2 Nm. bis 5 Vm. früh u. Nm. 6. 7 9½h Ab. 8. 9. 10 Vm. u. 9½h Ab. 11 bis Nm. 14 10½h Vm. 15 (zeitw.). 26 9½h Ab. — Alpen hell: 7 Vm. 16 Mitt. 24 Nm. 25 id. 28; je Vm. früh: 3. 4. 6. 8. 11. 19. — Alpen klar: 26. 27. 30; je Vm.: 2. 11. 16 früh. 24. 25. — Ebene sichtbar: 1 Vm. 3. 4. 5 Vm. früh u. Mitt. 8 Nm. 9. 11 Mitt. 15 (zeitw.). 26 10½h Vm.; je Ab.: 1 9½h. 2. 6. 7 9½h. 15. 17 9½h. 24 id. 25. — Ebene hell: 3 Vm. früh. 4 id. 7 Vm. 8 id. 9 9½h Ab. 10 Vm. u. 9½h Ab. 14 10½h Vm. 15 bis Nm. 19 Vm. früh. 26 Ab. 28. 30. — Alpen klar: 11 Vm. 16 Vm. früh u. Mitt. 24 Vm. früh. 27. 30 Vm. früh. — Ebene dunstig: 1 Vm. (u. Alpen). 3 4½h Nm. 4 Vm. früh u. Mitt. 5 Vm. früh (u. Alpen). 7 Vm. früh. 30 4½h Nm. — Nebelmeer: 2 Vm. (13–1500m). 6 (teilw.,

11–1800^{m}). **16** Vm. früh (Bodensee). **24** (teilw., 1000–2300^{m}). **25** (11–1600^{m}). **26** bis Nm. (teilw., 900–1300^{m}). **27** Vm. früh (tief). — Alpen Nebel: **1** Ab. **5** Ab. $9^{1}/_{2}{}^{h}$ (leicht). **7** Nm. **17** Ab. **18** Vm. früh; je $4^{1}/_{2}{}^{h}$ Nm.: **3. 6. 11. 16.** — Ebene Nebel: **3** $9^{1}/_{2}{}^{h}$ Ab. **10** Vm. früh (teilw.). **15** Vm. $10^{1}/_{2}{}^{h}$ (id.). **17** Ab. (id.). **18** Vm. früh. **30** (teilw.); je Nm.: **1. 2. 5. 7. 11** $4^{1}/_{2}{}^{h}$. **16** id. — **St. Gotthard.** Neuschnee: **20.** 7^{cm}; **21.** 5; **22.** 6.

Oktober.

Bern. 27. Vm. $10^{h}26^{m}$ Erdbeben. — Alpen sichtbar: **1** Nm. **7** id. **22** id. **23** Mitt. **25** Ab. **28** Mitt. — Alpen hell: **1** Ab. **8. 9. 12. 13. 14** je Nm. **27.** — Alpen klar: **12** Ab. **27** Vm. früh. — **Neuenburg. 2.** Vm. früh Nebel auf dem See. **12.** Ab. u. **31.** Nm. 5^{h} Alpen sichtbar. — **Altdorf. 26.** Schnee am Bristen. **27.** Vm. $10^{h}23^{m}30^{s}$ Erdbeben. **29.** Angeschneit bis zu 700^{m} herab. — Föhn: **14** seit $3^{3}/_{4}{}^{h}$ Nm. **15** bis $5^{1}/_{4}{}^{h}$ Nm. **26** 8–$8^{3}/_{4}{}^{h}$ Ab. **30.** — **Genf. 13.** Vm. früh erste Eisbildung. — **Zürich. 31.** Vm. Gottschalkenberg angeschneit. — Abendrot: **10** $6^{1}/_{2}{}^{h}$ (stark). **13** $5^{1}/_{2}$–$5^{3}/_{4}{}^{h}$. **20** $5^{h}55^{m}$. **25** (schwach). **31** $5^{1}/_{2}{}^{h}$. — Alpen sichtbar: **1** Vm. früh u. Ab. **12** Nm. **14** Vm. 10^{h} u. Nm. (teilw.). **16** Nm. (schwach). **27** Vm. 8^{h} (teilw.). **30** Nm. (id.). — Alpen hell Nm.: **9. 13. 25** s. 4^{h}. — Cirri: **2** Vm. **8** Ab. **15. 16. 26** Ab. **28** Vm. **30** id.; je Nm.: **1. 5. 13. 14. 22. 23.** — Tal u. See dunstig: **2** Vm. **3. 16** Nm. **23** id. — Tal u. See neblig Vm.: **1. 5. 9. 14. 15. 24.** — Tal und See Nebel Vm.: **10. 12** bis 10^{h}. **13. 16. 22. 25** früh. — Hochnebel: **7** Vm. (schwach). **8** id. **17–20** Vm. **21** Vm. **22** (leicht). — **Rigi-Kulm.** Nebelmeer: **7. 8** Nm. **16** Ab. **17** Nm. **20** bis Nm.; je Vm. früh: **9. 11** Vm. **12** id. **21. 23. 30.** — Teilw. Talnebel: **4** Vm. **12** Mitt. **13. 14. 15** je Vm. früh. **16. 18** Vm. **20** Mitt. **24** id. **26** Vm. früh. — **Bevers. 12.** Vm. früh Nebel bis zu 1850^{m} herab. **19.** Mitt. schneefrei. **29.** Neuschnee: 5^{cm}. — Angeschneit: **3.** (bis zu 2000^{m} herab); **5.** (id.); **17.** 2200^{m}; **20.** 1960^{m}; **27.** 2000^{m}; **31.** 1800^{m}. — **Sitten. 26.** Vm. $4^{h}44^{m}20^{s}$ Erdbeben. — Cirri: **2** Vm. früh. **26** Ab. **27** id. — Berggipfel angeschneit: **11. 16. 24. 26. 27. 29** (Vm. früh bis zu 1100^{m} herab; Mitt. 1350^{m}). **31** (1350^{m}). — Nebel an den Bergen: **21** Vm. früh (bis zu 1300^{m} herab). **31** bis Nm. (8–900^{m}). — Dunst: **5. 7. 8. 9. 12. 13. 14** Ab. **16** Nm. **18** Mitt. **20** Ab. **21. 22** Vm. früh. **23** id. **25** Vm. **26** Vm. früh. **28** Vm.; je bis Nm.: **1–4. 10. 11. 17. 19. 24.** — **Lugano. 3.** u. **4.** je Vm. dunstig. **21.** Schnee auf den umliegenden höhern Bergen. **26.** Vm. $4^{3}/_{4}{}^{h}$ leichter Erdstoss von SW n. NW (Dauer: 2 Sekunden). **27.** Vm. $10^{h}20^{m}$ starker Erdstoss von SW n. NW während 45 Sekunden. — N–Föhn: **5** bis $3^{1}/_{2}{}^{h}$ Nm. **7** Vm. 9–$3^{1}/_{2}{}^{h}$ Nm. — **Basel. 31.** Abendrot $4^{3}/_{4}$–$5^{1}/_{2}{}^{h}$. — **Säntis. 3.** Vm. vorbeiziehende Nebel in Alpen u. Ebene. **13.** Vm. früh Ebene Reif. **21.** Id. Alpen. — Morgenrot: **1. 4. 5. 7. 8. 10. 11. 13. 14. 15** (schwach). **16–20. 21** (schwach). **22. 23. 24. 28. 30.** — Abendrot: **1. 3. 7. 8. 9. 11. 12. 13. 14** (schwach). **15** (id.). **16. 19. 20. 21** (schwach). **22. 23. 28. 29. 30.** — Neuschnee: **3.** 2^{cm}; **5.** 5; **6.** 7; **7.** 14; **19.** 3; **24.** 1; **25.** 2; **26.** 1; **27.** 3; **28.** 2. — Mittlere Höhe der Schneedecke: **2.** 52^{cm}; **4.** 53; **6.** 59; **9.** 70; **11.** 65; **13.** 61; **16.** 52; **19.** 48; **23.** 43; **25.** 45; **28.** 52; **30.** 51. — Mittlere Schneegrenze: **1.** 1600^{m}; **5.** 1200; **11.** 1300; **13.** 1400; **17.** 1900; **29.** 1700. — Cirri: **1. 3. 5** Ab. **7** id. **8** Mitt. **9** id. **10. 11** Ab. **12** Mitt. **13** Nm. bis **16** Nm. **17–20. 22. 23. 24** bis Nm. **25** Ab. **28** id. **29** Nm. **30**; je Vm.: **4. 5** früh. **7. 9** früh. **12** id. **21** id. **27** id. **28.** — Alpen sichtbar: **7. 11** Ab. **18. 21** Ab. **25** id. **28. 29** Nm.; je $9^{1}/_{2}{}^{h}$ Ab.: **1. 12. 13. 20. 31.** — Alpen hell: **3** Nm. **4** bis Nm. **7** Vm. früh u. $9^{1}/_{2}{}^{h}$ Ab. **8** Nm. **10** Vm. früh. **14** Ab. bis **18** Vm. früh. **19** Nm. **20** Vm. **21** Vm. früh. **22. 23. 24. 30.** — Alpen klar: **1. 9. 11** bis Nm. **12. 13. 14** bis Nm.; je Vm.: **4** früh. **8. 19. 22** früh. **23** $10^{1}/_{2}{}^{h}$. — Ebene sichtbar: **3** Nm. **8. 10** Vm. früh. **18** Vm. **21** Vm. früh. **22** Nm.; je Ab.: **1. 15. 16. 20** $9^{1}/_{2}{}^{h}$. **21** id. **25.** — Ebene hell: **1** bis Nm. **4** id. **8** $9^{1}/_{2}{}^{h}$ Ab. **9** Nm. **12–15** Nm. **16** bis Nm. **22** Mitt. **23** Nm. **24** bis Nm. **28. 29** Nm. **30.** — Ebene klar: **9** Vm. u. $4^{1}/_{2}{}^{h}$ Ab. **12. 13. 14** je Vm. früh. **23** Vm. **30** Vm. früh. — Ebene dunstig: **18** Vm. früh (teilw.); je Ab.: **1. 12. 15. 16. 23.** — Nebelmeer: **1** Vm. früh (Bodensee). **7** (1600–2000^{m}; bis Nm. teilw.). **8** (11–1600^{m}, teilw.). **9** Vm. (600^{m}). **10** Vm. früh (teilw., 1400^{m}). **11** (16–2400^{m}). **12** Vm. früh (600^{m}). **13** Vm. früh (Bodensee). **14** id. **15** Vm. früh (600^{m}). **16** Vm. $10^{1}/_{2}{}^{h}$ (teilw., 700^{m}). **17** (900–1400^{m}). **18** (teilw., 14–1700^{m}). **19** (17–1900^{m}). **20** Vm. (17–1800^{m}). **22** bis Nm. (7–800^{m}). **23** (Vm. 700^{m}, Mitt. Bodensee). **30** Vm. früh (teilw., 700^{m}). — Alpen Nebel: **2** Mitt. **5** Vm. früh u. Ab. **7** Mitt. **10** Nm. **20** id. **24** $9^{1}/_{2}{}^{h}$ Ab. **27** Vm. früh. **28** $9^{1}/_{2}{}^{h}$ Ab. **29** Vm. früh u. Mitt. — Ebene Nebel: **2** Mitt. **3** id. (teilw.). **4** Vm. $10^{1}/_{2}{}^{h}$ (id.). **5** Vm. früh u. Ab. **10** Nm. **19** $9^{1}/_{2}{}^{h}$ Ab. **20** Nm. **21** Vm. früh (teilw.) u. $4^{1}/_{2}{}^{h}$ Nm. **22** Ab. (tief). **24** Ab. **27** Vm. früh. **29** id. u. Mitt. **31** $9^{1}/_{2}{}^{h}$ Ab. — **St. Gotthard.** Neuschnee: **5.** 2^{cm}; **6.** 1; **7.** 2; **11.** 6; **16.** 6; **18.** 8; **20.** 13; **26.** 1; **28.** 1; **29.** 44; **30.** 30; **31.** 46.

November.

Bern. 1. u. **2.** je Ab. Alpenglühen. **13.** Höhen ringsum schneebedeckt. **22.** u. **30.** Morgenrot. — Alpen sichtbar: **3** Mitt. **4** Nm. **11** Mitt. **13** Nm. **15** Mitt. **16** Vm. früh. **26. 29** Nm. — Alpen hell: **1** Nm. **2** id. **26** Vm. früh. — Alpen klar: **20. 27** bis Nm. **30.** — **Neuenburg. 1.** Ab. u. **30.** Nm. Alpen sichtbar. **13.** Chaumont angeschneit. **25.** Vm. Joran. — Nebel am Chaumont: **7** bis Nm. **10** Vm. früh. **22** bis Nm. — **Altdorf. 7.** Vm. früh Nebel bis zu 1000^{m} herab. **15.** Vm. früh Schnee an den Bergen. — Föhn: **1** seit Ab. **2. 3** s. $4^{1}/_{4}{}^{h}$ Nm. **16** Mitt. **21** s. 7^{h} Ab. — Angeschneit: **1** (bis zu 950^{m} herab); **13** (700^{m}); **17** (650^{m}). — **Zürich. 11.** Nm. Tal u. See dunstig. **16.** Vm. 3^{h} Donner. **16.** u. **27.** Morgenrot. **18.** Vm. Felder $^{1}/_{2}{}^{cm}$. Neuschnee. **19.** Nm. bis **23.** Vm. früh stellenweise Boden schneebedeckt. **24/25.** Nachts gefrorener Regen. **25.** Vm. Schneeanflug. **26.** Id.; Nm. schneefrei. — Schneegrenze: **13.** 700^{m}; **14.** 1000; **17.** 650; **30.** 900. — Abendrot: **10** $5^{h}10^{m}$–35^{m} (intensiv). **11** $5^{1}/_{4}$–$5^{1}/_{2}{}^{h}$. **15** (stark). **26** $5^{h}5^{m}$–25^{m} (Purpurlicht). **30** $4^{h}50^{m}$–5^{h} (stark). — Alpen sichtbar: **2** Nm. (teilw.). **20. 21.** — Alpen klar: **1** seit 5^{h} Ab. (hell). **15. 16. 30** Vm. früh u. Nm. — Cirri: **10** Nm. **11** id. **20** Vm. **21. 27** Vm. **30.** — Hochnebel: **4. 6. 7** bis 10^{h} Vm. **22. 23. 24. 28** (stark). **29** Vm. (leicht). — Tal u. See neblig: **2** Vm. **3** Nm. **27** id. — Tal u. See Nebel Vm.: **6** früh. **11** (stark). **24** u. Nm. **26. 27. 30.** — **Rigi-Kulm.** Totale Schneehöhe: **20.** 100; **27.** 70^{cm}. — Neuschnee: **15.** 15^{cm}; **16.** 5; **17.** 30; **18.** 50; **19.** 15; **28.** 5. — Nebelmeer: **1** Mitt. **5** Ab. **6. 7. 9. 10** Vm. **11** id. **20** Vm. früh. **21** bis Nm. **22. 28. 29** Vm. — Teilw. Nebel im Tal: **1. 2. 3** je Vm. früh. **4** bis Nm. (leicht). **8** Ab. **10** Mitt. (leicht). **11** Mitt. **26** bis Nm. (leicht). **27** Vm. früh. **29** Mitt. — **Bevers. 12.** Eingeschneit. — Totale Schneehöhe: **1.** 7; **15.** 16^{cm}. — Neuschnee: **1.** 6^{cm}; **15.** 7; **16.** 1.5; **17.** 2; **26.** 1. — **Sitten.** Neuschnee: **16.** 4^{cm}; **17.** 5. — Angeschneit: **12** (Vm. früh bis zu 1320^{m} herab, Ab. 1150^{m}). **13** (Vm. früh 830, Ab. 1050^{m}). **15** (860^{m}). — Dunst: **2** Vm. früh. **4** Mitt. **6. 8** Mitt. (stark). **13** Mitt. **24** id. (stark); je bis Nm.: **1. 7–11.** — Hochnebel: **7** Ab. (1300^{m}). **8** Vm. früh (1350^{m}) u. Ab. **18** Vm. früh (1400^{m}). **25** bis Nm. (800^{m}). — **Lugano. 1.** Schnee auf den umliegenden Bergen. **21.** Mitt. Dunst. **26.** Schnee auf den benachbarten Höhen bis zu 1500^{m} herab. — N-Föhn: **12** seit $10^{1}/_{2}{}^{h}$ Vm. **13** bis $3^{1}/_{2}{}^{h}$ Nm. **14** $10^{1}/_{2}$–$2^{1}/_{2}{}^{h}$ Nachts **17. 18. 19. 25** $8^{1}/_{2}$–$11^{1}/_{2}{}^{h}$ Ab. — **Basel. 12.** Vm. früh W_3. **15/16.** Mitternachts SW_3. **24.** Mitt. Neuschnee: $^{1}/_{2}{}^{cm}$. — **Säntis. 6. 7.** u. **8.** je Vm. früh Alpen Reif. **11.** Vm. früh Ebene Reif. — Morgenrot: **2. 3. 4. 6. 7. 9. 10. 11. 16. 20–23. 26** (schwach). **27–30.** — Abendrot: **1. 2. 3. 5–11. 19** (schwach). **20–23. 26. 28. 30.** — Neuschnee: **1.** 5^{cm}; **5.** 1; **12.** 4; **13.** 23; **14.** 6; **15.** 28; **16.** 2; **17.** 28; **18.** 10; **19.** 3; **24.** 3; **25.** 2; **28.** 2. — Mittlere Höhe der Schneedecke: **2.** 54^{cm}; **4.** 52; **6.** 49; **8.** 55; **10.** 50; **13.** 72; **15.** 102; **18.** 128; **20.** 130; **22.** 126; **24.** 127; **27.** 125; **29.** 127. — Mittlere Schneegrenze: **1.** 1500^{m}; **2.** 1800; **13.** 600; **15.** 700; **16.** 800; **20.** Ebene angeschneit; **30.** 700. — Cirri: **1** Mitt. **2. 3. 4** bis Nm. **5** Nm. bis **11. 13** Mitt. **15. 16** Vm. früh. **19** bis Nm. **20** id. **21** id. **22. 23. 26. 27** bis Nm. **28. 29** Vm. **30.** — Alpen sichtbar: **8. 13** Nm. **14** Vm. früh. **16. 23. 26** Vm.; je $9^{1}/_{2}{}^{h}$ Ab.: **9. 10. 11. 22.** — Alpen hell: **1** Nm. bis **4. 6. 7** bis Nm. **15. 16** Vm. früh. **20. 21. 23** Vm. früh u. $4^{1}/_{2}{}^{h}$ Nm. **24** $4^{1}/_{2}{}^{h}$ Ab. **26** Nm. **27** bis Nm. **28. 29.** — Alpen klar: **9. 10. 11. 15** $4^{1}/_{2}{}^{h}$ Nm. **22. 26** $4^{1}/_{2}{}^{h}$ Ab. **28** id. **29** Vm. früh. **30.** Ebene sichtbar: **10** Nm. **11** $9^{1}/_{2}{}^{h}$ Ab. **14** Vm. früh. **16. 21** Nm. **23** Vm. früh u. $9^{1}/_{2}{}^{h}$ Ab. **28.** — Ebene hell: **1** Nm. bis **4. 9** $10^{1}/_{2}{}^{h}$ Vm. **13** Nm. **15** id. **16** Mitt. **20. 21** Vm. früh u. $4^{1}/_{2}{}^{h}$ Nm. **26. 27** bis Nm. **29.** — Ebene klar: **2** Vm. früh. **10** Mitt. **11. 16** Vm. früh. **30.** — Nebelmeer: **1** Nm. (teilw., 800^{m}). **2** Vm. früh (600^{m}). **4** (7–800^{m}). **6** (13–1400^{m}). **7** bis Nm. (14–1500^{m}). **8** (19–2300^{m}). **9** (1000–1300^{m}, teilw.). **10** bis Nm. (900–1100^{m}). **11** (600^{m}). **21** bis Nm. (teilw., 7–900^{m}). **22** (900–1100^{m}). **23** (teilw.; Vm. früh 700^{m}, tags. 1700^{m}). **24** Ab. (2100^{m}). **28** (teilw., 14–1500^{m}). **29** Vm. früh (tief). — Alpen Nebel: **5** Nm. **7** Ab. $9^{1}/_{2}{}^{h}$ (leicht). **8** $10^{1}/_{2}{}^{h}$ Vm. **19** bis $1^{1}/_{2}{}^{h}$ Nm. **24** $9^{1}/_{2}{}^{h}$ Ab. **25** $4^{1}/_{2}{}^{h}$ Nm. — Ebene Nebel: **5** Nm. **15** bis $1^{1}/_{2}{}^{h}$ Nm. **19** id. **26** Vm. früh u. Mitt. (teilw.). **27** Vm. früh (id.); je Ab.: **7. 9** $9^{1}/_{2}{}^{h}$. **10** (leicht). **22** $9^{1}/_{2}{}^{h}$. **24** id. **25** $4^{1}/_{2}{}^{h}$. — **St. Gotthard.** Neuschnee: **1.** 52^{cm}; **2.** 1; **3.** 8; **4.** 3; **12.** 5; **13.** 22; **15.** 22; **16.** 5; **17.** 24; **18.** 16; **19.** 21; **20.** 2; **22.** 3; **24.** 3; **26.** 5. — Totale Schneehöhe: **6.** 140^{cm}; **13.** 140; **20.** 210; **27.** 160.

Dezember.

Bern. 1. u. **9.** Morgenrot. **7.** u. **8.** je Ab. Alpenglühen. — Alpen sichtbar: **3. 9. 15** Ab. **18** Vm. früh. — Alpen hell: **13. 20** bis Nm. **21. 22. 23** Vm. früh. **27** Nm. **29** id. **30** Ab. **31.** — Alpen klar: **1. 2. 3** Vm. früh. **6** Nm. **7** id. **8. 9** Vm. früh. **13** Mitt. **19** Nm. **20** Vm. früh. **22** id. — **Neuenburg.** Alpen sichtbar: **1** bis Nm. **2** id. **3. 7. 8. 13. 19** Nm. **20. 30** Nm. — Nebel am Chaumont Mitt.: **4. 10. 11. 12** Vm. früh. **13.** — **Altdorf. 17.** u. **19.** Schnee auf den Bergen. — Föhn: **3** Vm. (schwach). **9. 13** seit Nm. **14. 20. 31.** — **Zürich. 21.** Vm. früh Eis. **30.** Nm. u. **31.** Boden teilweise leicht schneebedeckt. **30.** Vm. früh Neuschnee: $^{1}/_{2}{}^{cm}$. — Abendrot: **1** $4^{h}50^{m}$–5^{h} (intensiv). **2** $4^{h}55^{m}$–$5^{h}20^{m}$

(Purpurlicht). **7** 5–5¼ h (schwach). **8** 5¼ h (id.). — Schneegrenze: **5.** 800 m; **19.** 600; **29.** 7–800. — Alpen sichtbar: **9** Vm. früh. **12** Nm. (teilw.). **14** Ab. (id.). **15.** **16** Mitt. **19** Nm. **22** id. (schwach). **28** 9 h Vm. **30** Nm. **31** (teil- u. zeitweise). — Alpen hell: **9** Nm. **13.** **14** bis 9½ u. 10¼ h Vm. **22** Vm. **29** Nm. — Alpen klar: **1–4** Vm. früh. **5.** **7.** **8.** **16** Vm. **20.** **21** Vm. früh. — Cirri: **1** Vm. **2.** **3** Vm. **7.** **8** Nm. **9** Vm. **21** Nm. **22** id. **24** gegen Mitt. **30** Ab. **31.** — Tal u. See dunstig: **1** Vm. **2** Nm. **3** Vm. **8** (See). **31** (id.). — Tal und See neblig Vm.: **7.** **10.** **24.** — Tal u. See Nebel: **4** Vm. früh. **9.** **11** gegen Mitt. **14** Vm. **18** Nm. **22** Vm. **28** gegen Mitt. — Hochnebel: **4** Nm. (stark). **11.** **17** Vm. (schwach). **23.** **24** Vm. (schwach). **25.** **26** Vm. **28** id. — **Rigi-Kulm.** Totale Schneehöhe: **4.** 50 cm; **11.** 45; **18.** 50; **25.** 50. — Neuschnee: **6.** 5 cm; **12.** 7; **15.** 5; **29.** 3. — Nebelmeer: **4.** **11** Mitt. **18** Vm. früh. **23.** **24** Vm. früh. **25** Ab. **26.** — Teilweise Nebel: **4** Ab. **9** bis Nm. **11** Vm. **12** Mitt. **14** bis Nm. **18** id. (leicht). **21** Vm. früh (id.). **22** Nm. (id). **24** bis Nm. (id.). **27** Vm. früh (leicht). **31** id. — **Bevers.** **2.** u. **7.** Morgenrot. — Neuschnee: **6.** 2 cm; **12.** 3; **13.** 5; **14.** 1; **15.** 16; **20.** 1; **21.** 9; **22.** 5; **30.** 11. — Totale Schneehöhe: **9.** 11 cm; **11.** 15; **13.** 30; **21.** 35; **22.** 40; **30.** 40. — **Sitten.** **5.** u. **14.** je Mitt. Schnee auf den Bergen. **24.** Mitt. Hochnebel. **27.** Vm. früh Cirri. — Schneegrenze: **6.** 1300 m; **10.** Vm. früh 1000, Mitt. 1200 m; **12.** Vm. früh 800, Ab. 850 m; **19.** Vm. früh 1000, Ab. 780 m; **28.** Mitt. 780, Ab. 950 m. — Dunst Vm.: **1** früh (leicht). **2** id. **4** bis Nm. **5** früh (leicht). **6** 10½–12 h (stark). **7** bis Nm. **11** 10–12 h (leicht). **21** 10–12 h. **22** seit 10 h. **23** id. (leicht). **24** 8½–11 h. **25** Mitt. (leicht). **26** s. 8 h. **27** tags. (leicht). **30** Nm. — **Lugano.** **4.** u. **5.** je Nm. Dunst. **11.** u. **15.** Schnee auf den umliegenden Bergen. **17.** Nm. N-Föhn. — **Basel.** **5.** Vm. W_3. **16.** Nm. u. **28** **29.** Nachts SW_3. — Abendrot: **7** 5–5½ h. **8** 5 h. **9** 4½–5 h. — **Säntis.** **23.** Vm. früh Ebene Reif. — Morgenrot: **1–5.** **8.** **9.** **11.** **14** (schwach). **16** (id.). **18.** **20–24.** **26.** **27.** **28.** **31.** — Abendrot: **1.** **2.** **4.** **7.** **8.** **9.** **11.** **12** (schwach). **13** (id.). **18.** **22–27.** **30.** — Neuschnee: **4.** 4 cm; **6.** 4; **7.** 4; **8.** 1; **11.** 6; **12.** 1; **13.** 1; **15.** 5; **16.** 5; **17.** 5; **18.** 5; **19.** 3; **20.** 6; **21.** 2; **22.** 7; **29.** 8; **30.** 20; **31.** 3. — Mittlere Höhe der Schneedecke: **1.** 124 cm; **4.** 126; **6.** 129; **8.** 134; **11.** 137; **14.** 138; **16.** 146; **18.** 154; **20.** 162; **23.** 164; **25.** 159; **27.** 156; **30.** 184. — Mittlere Schneegrenze: **1.** 800 m; **7.** 900; **9.** 1000; **11.** 800; **18.** 800; **22.** 800; **31.** 500. — Cirri: **1** bis Nm. **2–5** Vm. früh u. Mitt. **7** Nm. **8.** **9** Vm. früh u. Nm. **10** Vm. früh. **11.** **12** bis Nm. **13** id. **14** 10½ h Nm. **15** bis Nm. **18** Vm. **20.** **21** Vm. früh. **22–25** Nm. **26** bis Nm. **27** Vm. früh u. Nm. **30** Ab. **31** Vm. — Alpen sichtbar: **3** Ab. **7** 9½ h Ab. **8** id. **10** Vm. früh. **14.** **15** Mitt. **21** Ab. **27** 9½ h Ab. — Alpen hell: **4** Nm. **5** bis Nm. u. 9½ h Ab. **9.** **11.** **12.** **13.** **18.** **20.** **21** Vm. früh. **22** Vm. **24.** **25.** **26.** **28** Vm. früh u. 9½ h Ab. **30** Ab. **31.** — Alpen klar: **1.** **2.** **3** bis Nm. **4** Vm. **7** Nm. **8.** **22** Nm. **23.** **24** 10½ h Vm. **26** 4½ h Ab. **27.** — Ebene sichtbar: **10** Vm. früh (teilw.). **14.** **16** Vm. früh. **23.** — Ebene hell: **1** Nm. **2.** **3** bis Nm. **4.** **5** bis Nm. u. 9½ h Ab. **9** Ab. **11–14** Vm. früh u. 9½ h Ab. **15** Mitt. **18.** **20.** **21** Vm. früh. **22.** **23** Vm. früh. **24** bis Nm. **26** Nm. **27.** **28** Vm. früh u. 9½ h Ab. **30** Ab. **31.** — Ebene klar: **7** Nm. **8.** **9** bis Nm.; je Vm.: **1.** **3** früh. **4** 10½ h. **24** id. **27** früh. — Nebelmeer: **4** (Vm. früh Bodensee, Nm. 700 m). **11** Ab. (tief). **18** Vm. 10½ h (teilw., 600 m). **22** (Vm. Bodensee, Nm. 700 m). **23** (teilw., 800–1450 m). **24** Ab. (teilw., 1700 m). **25** (teilw., 17–1900 m). **26** bis Nm. (12–1500 m). **27** (Vm. früh Bodensee, 10½ h tief, Ab. 700 m). **28** Vm. früh (Bodensee). — Alpen neblig Vm.: **14** Ab. 9½ h. **15** 10½ h. **16** früh. — Ebene Nebel je Vm.: **10** früh. **11** 10½ h (teilw.). **12** (id.). **13** 10½ h (id.). **15** 10½ h. **18** früh. **25** id.; je Ab.: **3.** **14** 4½ h (teilw.). **18** 4½ h. **21.** **24** 9½ h. — **St. Gotthard.** Neuschnee: **6.** 5 cm; **9.** 9; **10.** 35; **11.** 30; **12.** 3; **13.** 6; **14.** 27; **15.** 22; **16.** 1; **17.** 4; **19.** 3; **20.** 2; **21.** 13; **25.** 8; **29.** 1; **30.** 12. — Totale Schneehöhe: **4.** 160 cm; **11.** 225; **18.** 238; **25.** 240.

Monats- und Jahresübersichten

sämtlicher schweiz. meteorologischen Stationen.

In die hier folgenden Uebersichten werden die Beobachtungsresultate aller schweizerischen Stationen, soweit es die Zuverlässigkeit und Vollständigkeit derselben gestattet, aufgenommen.

Das Schema ist dem vom ersten internationalen Meteorologenkongress aufgestellten möglichst angepasst.

Zu beachten ist:

1. Die Minima und Maxima bei Luftdruck, Temperatur und die Minima bei der relativen Feuchtigkeit sind stets den üblichen Terminbeobachtungen entnommen (7^{30} 1^{30} 9^{30}, resp. 7^{30} 1^{30} 8^{30}; bei Genf 7^{35} 1^{35} 9^{35}).
2. Die Monatsmittel der Temperatur werden aus den 3 Terminbeobachtungen in der Weise abgeleitet, dass der Abendbeobachtung (9^{30}) das doppelte Gewicht beigelegt ist [$m = \frac{1}{4}(7^{30} + 1^{30} + 2 \cdot 9^{30})$]. Bei den wenigen Stationen, die eine andere Kombination der Beobachtungsstunden haben, wird die entsprechende Reduktion nach den stündlichen Werten von Bern und Säntis angebracht.
3. Zu den Tagen mit Niederschlag werden alle gezählt, an denen derselbe den Betrag von wenigstens 0.3^{mm} erreicht, sei dies nun Regen oder Schnee, oder beides zugleich.
   Eine zweite Rubrik enthält die Zahl der Tage mit Niederschlagsmengen von mindestens 1.0^{mm}.
4. Tage mit mehreren Gewittern werden nur einfach gezählt.
5. Als heitere Tage werden solche bezeichnet, deren mittlere Bewölkung < 2.
   » trübe » » » » » » » > 8.
6. Bei der Uebersicht der Windverteilung wird nur die Häufigkeit der verschiedenen Windrichtungen mit Intensität > 0 berücksichtigt.
7. λ bezeichnet die geographische Länge in Graden von Greenwich, β die geographische Breite, H_b die Höhe des Stationsbarometers über dem Meer in Metern, H die Höhe der Station (des Regenmessers) über der Meeresfläche, G ist die Korrektion, welche an den Luftdruckdaten für deren Reduktion auf die Normalschwere (45° Breite und das Meeresniveau) noch anzubringen ist, h_r die Höhe des oberen Randes des Regenmessers über dem Erdboden. Die Stationen, bei denen die Höhe (der Barometercüvette) bis auf den Dezimeter angegeben ist, sind an das schweizerische Präzisionsnivellement angeschlossen. Alle Höhen sind auf Pierre du Niton 373.6^{m} bezogen.

Zürich.

$\lambda = 8^\circ 33'$, $\beta = 47^\circ 23'$, $H_b = 493.2^m$, $G = 0.08$ m/m, $h_r = 1.4^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel*	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	721.5	708.9	17	732.5	25	−4.9	−2.4	−4.2	−3.9	−10.4	13	7.2	10	88	78	86	84	55	31
Februar	718.9	697.0	22	730.1	1	−1.7	6.3	1.7	2.0	−11.6	5	15.2	22	95	63	87	82	28	22
März	715.3	700.6	25	730.9	31	3.4	8.6	4.9	5.5	−1.6	29	17.8	31	83	61	75	73	36	22
April	721.4	709.9	7	727.7	21	7.2	16.6	9.9	10.9	2.6	10.16	23.0	29	76	42	64	61	24	11
Mai	720.1	711.3	26	725.9	22	9.1	14.5	9.8	10.8	1.8	10	26.0	22	83	60	82	75	32	20
Juni	719.1	707.2	8	727.1	25	12.5	19.1	13.5	14.7	6.2	9	28.1	29	82	51	80	71	33	4. 28
Juli	718.4	711.7	23	725.5	8	14.4	21.0	15.2	16.5	10.0	7	29.8	1	84	54	80	73	33	2
August	721.0	714.5	16	726.3	11	14.3	22.1	15.9	17.0	10.1	23	29.1	14	90	56	86	77	30	3
September	721.8	708.1	19	726.9	23	11.0	17.6	12.2	13.3	3.0	30	27.2	4	88	59	82	76	38	27
Oktober	718.7	701.7	30	726.7	5	6.0	12.8	7.6	8.5	−0.7	12	17.9	2	95	60	88	81	35	12
November	717.7	704.0	16	726.5	18.29	2.0	5.3	2.7	3.1	−5.8	21	13.0	2. 5	92	74	88	85	49	30
Dezember	716.9	701.5	14	728.9	3	2.0	5.5	2.5	3.1	−3.6	31	16.2	8	87	73	85	82	38	3
Jahr	719.2	697.0	II	732.5	I	6.3	12.3	7.6	8.5	−11.6	II	29.8	VII	87	61	82	77	24	IV

Rigi-Kulm.

$\lambda = 8^\circ 30'$, $\beta = 47^\circ 3'$, $H_b = 1787.3^m$, $G = -0.11$ m/m, $h_r = 1.8^m$

Januar	611.9	600.4	17	623.3	25	−7.2	−5.1	−7.0	−6.6	−17.2	1. 14	2.2	31	—	—	—	—	10	30
Februar	612.9	595.1	22	622.5	1	−1.2	1.1	−0.4	−0.2	−8.0	19	9.4	16	62	57	63	61	9	3
März	609.3	597.2	26	624.3	31	−3.4	−1.5	−3.5	−3.0	−9.8	4	8.4	14	84	88	91	88	7	1
April	616.5	604.9	8	621.9	22	2.3	5.1	2.3	3.0	−6.0	16	13.8	14	65	65	77	69	21	10
Mai	615.1	607.3	26	622.9	22	2.2	4.4	2.3	2.8	−3.0	13	16.2	23	85	78	90	84	36	3
Juni	615.7	603.4	9	623.7	29	5.5	7.9	5.9	6.3	−2.5	9	14.8	29	84	73	84	80	36	26
Juli	615.8	609.1	23.27	620.9	8	7.8	10.0	7.6	8.2	1.0	26.27 28	17.4	1	75	73	81	76	37	21
August	618.6	612.2	16	624.7	11	9.7	12.1	9.3	10.1	2.2	27	19.0	10	71	73	87	77	27	9
September	617.8	606.6	19	622.7	2	5.8	7.2	5.7	6.1	−3.3	21	14.8	2	78	75	83	79	25	27
Oktober	613.7	598.4	30	621.1	3	2.0	4.5	2.3	2.8	−3.4	11	9.8	17	77	68	79	75	10	8
November	610.9	600.3	16	619.3	9. 10	−2 3	−1.1	−2.1	−1.9	−15.4	20	7.4	4	78	74	74	75	12	27
Dezember	610.5	597.6	14	621.3	2	−2.6	−1.5	−2.2	−2.1	−10.0	24.25 30	8.7	7	71	62	64	66	8	1
Jahr	614.1	595.1	II	624.7	VIII	1.5	3.6	1.7	2.1	−17.2	I	19.0	VIII	—	—	—	—	7	III

Pilatus-Kulm.

Abendbeobachtung: 8^{30} $\lambda = 8^\circ 16'$, $\beta = 46^\circ 59'$, $H_b = 2068^m$, $G = -0.14$ m/m, $h_r = 0.9^m$

Januar	590.3	579.9	17	602.5	25	−8.3	−6.3	−7.3	−7.4	−18.4	1	−0.2	25	—	—	—	—	15	26
Februar	591.5	575.3	22	601.0	2	−2.5	−0.9	−2.1	−2.0	−10.0	19	7.4	16	64	59	64	62	15	4. 5
März	587.7	576.0	26	603.2	31	−5.2	−3.2	−4.7	−4.6	−12.2	3	3.8	31	—	—	—	—	10	8. 9
April	595.2	584.0	8	600.9	22	0.3	2.3	0.9	0.8	−7.2	16	10.0	14	72	79	82	78	20	17
Mai	594.0	586.1	26	602.5	22	0.4	2.8	0.9	1.0	−5.0	13	13.0	23	92	91	93	92	35	2
Juni	594.7	582.2	8	602.5	28.29	3.2	5.7	3.9	3.8	−4.2	7	16.0	30	90	88	94	91	40	4
Juli	595.1	588.4	27.28	600.3	13	5.5	8.3	6.0	6.1	−1.6	27	16.4	22	85	86	90	87	45	21
August	598.0	591.7	17	604.6	11	7.4	11.2	8.2	8.5	1.6	27	17.8	10	79	77	91	82	20	9
September	597.1	586.7	19	602.4	2	4.1	6.4	4.8	4.8	−5.4	21	15.6	4	76	81	86	81	30	30
Oktober	592.8	578.4	29	600.1	1. 3	1.6	3.6	1.7	2.1	−3.2	29	10.0	17	77	77	81	78	25	1
November	589.9	580.0	16	599.2	29.30	−3.7	−2.1	−3.0	−3.1	−18.4	20	6.4	4	74	72	75	74	16	9
Dezember	589.8	577.6	14	600.6	2	−4.2	−2.5	−3.8	−3.6	−12.6	24.25	5.0	1	78	71	71	74	22	1
Jahr	593.0	575.3	II	604.6	VIII	−0.1	2.1	0.5	0.5	−18.4	I. XI	17.8	VIII	—	—	—	—	10	III

Altdorf.

$\lambda = 8^\circ 39'$, $\beta = 46^\circ 53'$, $H_b = 456.3^m$, $G = 0.05$ m/m, $h_r = 1.5^m$

Januar	724.4	710.7	17	735.8	25	−4.7	−1.0	−3.9	−3.4	−10.6	2	7.4	10	82	71	83	79	54	14
Februar	721.9	700.1	22	733.3	1	0.5	5.9	3.0	3.1	−8.7	5	14.4	21	89	65	80	78	30	21
März	718.2	703.4	25	733.8	31	3.8	8.6	5.3	5.7	−1.7	18	17.6	10	85	57	78	73	26	18
April	724.2	713.0	7. 8	730.6	21	8.2	14.5	10.2	10.8	3.2	16	22.2	29	83	51	71	68	29	29
Mai	722.9	713.1	26	728.7	22	10.4	14.7	11.0	11.8	2.5	10	26.8	23	86	57	85	76	30	23
Juni	721.9	710.2	8	729.7	24	13.2	17.5	14.0	14.7	5.3	9	25.6	29	82	59	82	74	29	12
Juli	721.6	715.3	22. 23	729.6	8	15.2	19.9	15.7	16.6	10.2	7	26.5	12	83	56	87	75	30	20. 21
August	724.0	717.4	16	729.6	9	14.8	20.5	16.4	17.0	10.3	28	25.8	14	91	62	93	82	44	1
September	724.7	711.4	19	729.8	27	11.4	16.6	12.4	13.2	3.4	30	24.4	9	93	59	91	81	34	9
Oktober	721.6	704.2	30	729.8	3. 4	7.4	11.8	9.0	9.3	1.2	13	17.4	30	93	66	86	82	26	14
November	720.6	707.6	14	729.5	27. 29	3.2	6.2	4.2	4.5	−6.8	20	17.2	2	84	66	77	76	29	21
Dezember	719.9	704.1	14	732.4	3	3.3	6.5	3.6	4.3	−3.8	23	17.4	9	77	62	75	71	22	31
Jahr	722.2	700.1	II	735.8	I	7.2	11.8	8.4	9.0	−10.6	I	26.8	V	86	61	82	76	22	XII

* Bezüglich der Mittelbildung vide vorausgehende Pagina.

Beobachter: **Meteorol. Zentralanstalt.**

Zürich.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7³⁰	1³⁰	9³⁰	Mittel	Summe	Maximum	Tag	●	●≥1.0	✳	▲	⛆	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
9.7	8.4	8.0	8.7	75	23	10	12	8	11	—	—	6	0	22	6	20	8	2	2	19	3	7	26	Januar
5.5	5.4	5.3	5.4	33	8	22	10	7	5	—	—	7	4	6	5	6	4	4	4	4	10	5	42	Februar
7.3	7.3	6.5	7.0	163	31	6	23	18	14	—	—	0	2	14	3	1	2	2	0	24	27	5	29	März
5.1	4.7	3.8	4.5	63	16	7	9	6	1	—	—	0	10	7	0	18	6	2	1	13	9	2	39	April
8.1	7.8	6.7	7.5	191	22	24	20	18	2	1	4	0	3	17	6	15	7	4	2	10	12	7	30	Mai
6.1	5.7	5.3	5.7	142	35	16	16	15	—	1	3	0	5	7	4	10	4	3	6	14	8	5	36	Juni
5.6	5.9	6.2	5.9	107	18	16	21	16	—	—	3	1	4	9	3	10	6	0	3	27	8	5	31	Juli
4.6	4.8	4.7	4.7	139	25	16	11	10	—	—	4	1	8	9	5	7	5	4	3	5	11	8	45	August
7.2	5.2	4.1	5.5	86	18	11	12	9	—	1	1	4	3	4	3	17	3	1	1	14	14	5	32	September
7.4	5.9	5.2	6.2	31	14	31	11	7	—	—	—	6	5	12	4	13	1	1	1	8	6	13	46	Oktober
8.0	7.5	7.1	7.5	47	11	16	14	8	3	—	—	6	1	15	5	14	3	1	2	9	9	11	36	November
7.6	6.7	6.4	6.9	57	11	5	14	10	3	—	—	3	2	12	1	8	5	7	5	15	12	6	34	Dezember
6.8	6.3	5.8	6.3	1134	35	VI	173	132	39	3	15	34	47	134	45	139	54	31	30	162	129	79	426	Jahr

Beobachter: **Familie Schreiber.**

Rigi-Kulm.

4.4	4.2	3.2	3.9	136	63	9	10	8	9	—	—	10	15	7	0	0	9	6	2	3	24	5	44	Januar
4.8	4.4	4.3	4.5	44	21	22	6	6	6	—	—	5	11	8	0	2	6	7	11	6	19	1	32	Februar
8.0	7.9	7.2	7.7	237	39	10	24	23	24	—	1	20	3	18	0	0	8	1	5	4	45	8	22	März
5.5	5.5	4.4	5.1	107	25	4	10	10	9	—	—	6	6	9	0	4	8	14	4	5	19	8	28	April
8.2	8.4	8.1	8.2	303	44	12	24	23	16	—	3	20	1	20	4	15	3	6	3	0	13	19	30	Mai
7.2	7.3	6.7	7.1	224	64	16	16	16	6	—	1	17	4	15	3	6	0	0	3	0	14	9	55	Juni
6.5	7.3	7.4	7.1	408	66	3	21	20	5	—	2	16	1	14	1	4	2	3	9	3	18	8	45	Juli
4.4	5.7	5.5	5.2	315	50	16	15	15	1	—	2	8	6	9	1	0	13	5	6	4	15	7	42	August
5.3	5.8	5.0	5.4	171	34	20	15	14	5	—	2	9	9	10	0	3	11	4	2	4	22	22	22	September
5.5	6.3	5.5	5.8	67	19	31	8	8	6	—	—	13	7	9	1	3	3	2	18	6	8	13	39	Oktober
6.4	5.8	5.7	6.0	128	50	16	13	10	12	—	—	8	3	12	1	4	7	3	19	3	4	23	26	November
6.3	5.8	4.1	5.4	64	19	28	14	10	14	—	—	11	4	3	0	0	4	2	15	5	19	23	25	Dezember
6.0	6.2	5.6	5.9	2204	66	VII	176	163	113	—	11	143	70	134	11	41	74	53	105	43	220	146	410	Jahr

Beobachter: **E. Hug** u. **A. Frunz.**

Pilatus-Kulm.

4.1	4.3	2.7	3.7	182	42	9	9	9	9	—	—	7	15	5	4	12	0	5	0	21	0	0	51	Januar
4.0	4.5	4.1	4.2	75	26	22	5	5	5	—	—	4	12	5	0	6	0	3	0	23	0	0	52	Februar
8.0	7.5	6.1	7.2	439	70	6. 12	22	22	22	—	—	13	3	15	1	10	0	0	2	50	0	9	21	März
4.6	6.2	5.3	5.4	75	19	3. 4	8	8	8	—	—	9	7	12	0	6	0	2	1	17	0	3	61	April
7.5	9.0	8.6	8.4	253	29	23	24	23	19	1	4	19	0	19	27	9	0	1	8	41	0	1	6	Mai
7.0	8.9	7.8	7.9	234	41	16	20	17	6	1	3	15	1	19	25	12	0	0	0	44	0	1	8	Juni
6.9	9.1	8.3	8.1	249	35	16	21	20	7	—	5	11	0	19	8	5	1	0	2	67	4	0	6	Juli
4.5	6.1	6.9	5.8	250	61	27	16	15	1	—	5	9	6	10	7	17	1	1	5	60	0	0	2	August
5.6	6.5	5.8	6.0	109	20	20	13	12	3	—	—	10	5	10	3	15	0	0	0	56	1	0	15	September
6.4	7.1	6.3	6.6	73	19	31	9	9	6	—	—	8	6	15	0	6	0	1	0	40	0	0	46	Oktober
5.7	5.4	5.5	5.5	142	43	16	12	12	11	—	—	6	7	10	0	9	0	2	2	43	0	0	34	November
6.4	6.0	5.9	6.1	42	13	10	12	12	12	—	—	4	5	6	0	3	0	0	4	73	0	0	13	Dezember
5.9	6.7	6.1	6.2	2128	70	III	171	164	109	2	17	115	67	145	75	110	2	15	24	535	5	14	315	Jahr

Beobachter: Frl. **H. Nager.**

Altdorf.

8.6	7.7	7.5	7.9	149	76	9	10	9	8	—	—	2	3	19	5	0	7	6	0	0	0	0	75	Januar
7.6	6.9	6.5	7.0	65	34	22	9	6	3	—	—	8	4	12	4	1	5	7	4	0	0	4	59	Februar
8.1	7.6	6.6	7.4	146	33	6	21	18	6	—	—	1	2	15	9	1	2	8	3	1	0	9	60	März
5.8	5.1	4.1	5.0	40	10	7	8	8	—	—	—	1	10	9	8	4	5	5	1	0	0	5	62	April
7.7	7.0	8.0	7.6	140	23	9	25	20	—	—	—	8	3	17	8	2	2	4	2	0	0	14	61	Mai
6.5	7.0	7.1	6.9	177	35	22	18	12	—	—	2	1	4	15	9	1	1	4	1	0	0	11	63	Juni
6.2	6.8	7.7	6.9	189	28	22	22	21	—	1	2	1	1	13	10	0	2	7	0	0	1	4	69	Juli
4.2	4.7	4.5	4.5	173	49	27	16	15	—	—	6	3	9	6	4	0	0	1	0	0	0	8	80	August
5.6	5.1	4.2	5.0	98	25	12	14	10	—	—	1	0	7	8	6	3	3	0	0	0	0	7	71	September
7.1	6.2	6.9	6.7	121	48	31	12	10	—	—	—	6	5	13	6	1	3	6	0	0	0	6	71	Oktober
7.2	5.3	6.2	6.2	56	23	16	9	7	3	—	—	8	2	12	6	5	1	4	2	0	0	3	69	November
6.3	5.9	5.5	5.9	28	18	10	8	4	1	—	—	0	4	8	4	1	2	9	2	1	0	2	72	Dezember
6.7	6.3	6.2	6.4	1382	76	I	172	140	21	1	11	39	54	147	79	19	33	61	15	2	1	73	812	Jahr

Altstätten.

$\lambda = 9^\circ 33'$, $\beta = 47^\circ 23'$, $H_b = 449.3^m$, $G = 0.08$ m/m, $h_r = 1.5^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	725.2	712.3	17	736.5	25	-8.0	-3.6	-6.8	-6.3	-16.4	26	3.2	10	94	76	92	87	52	8
Februar	722.6	699.1	22	734.0	1	-2.3	4.0	0.2	0.5	-15.0	5	15.9	22	95	70	91	85	32	22
März	718.6	703.3	25	734.9	31	3.4	8.8	4.8	5.4	-1.2	18	16.6	10	84	60	79	74	30	18
April	725.0	712.6	7	731.4	21	7.8	15.9	9.5	10.7	2.7	17	22.7	30	79	48	70	66	34	2. 30
Mai	723.6	715.5	26	729.8	22	9.6	14.8	10.3	11.2	3.0	15	27.0	23	87	60	85	77	34	20
Juni	722.5	711.6	8	731.0	25	13.0	18.8	13.2	14.5	5.2	9	26.3	30	82	57	81	73	35	10
Juli	721.8	715.2	22	729.4	8	14.7	20.8	15.3	16.5	8.6	8	28.7	22	82	56	81	73	37	20. 21
August	724.5	717.2	16	730.0	9. 11	15.1	21.7	16.0	17.2	10.8	23	27.6	12	88	59	87	78	39	3
September	725.4	715.5	19	730.8	23	10.9	17.1	11.9	12.9	3.3	30	24.0	4	91	61	88	80	47	18
Oktober	722.3	704.8	30	730.7	5	5.5	12.4	7.6	8.3	0.2	13	19.1	30	96	63	92	84	32	30
November	721.3	707.0	16	730.3	18	1.7	5.7	2.2	3.0	-9.4	21	15.4	2	91	67	90	83	34	2
Dezember	720.4	703.8	14	732.8	2	0.8	6.1	2.7	3.0	-8.2	24	17.6	9	89	61	78	76	30	20
Jahr	722.8	699.1	II	736.5	I	6.0	11.9	7.2	8.1	-16.4	I	28.7	VII	88	61	85	78	30	III. XII

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$, $H_b = 2500.1^m$, $G = -0.16$ m/m, $h_r = 0.7^m$

Januar	558.4	548.5	17	570.4	25	-10.0	-8.9	-9.5	-9.5	-20.6	1	-1.8	25	79	79	75	78	33	24
Februar	560.6	544.0	23	570.4	1	-5.1	-3.7	-4.6	-4.5	-12.3	19	1.8	16	78	78	76	77	36	4
März	556.1	543.6	26	572.1	31	-7.9	-6.4	-7.9	-7.5	-14.2	3	-0.2	31	94	94	95	94	50	1
April	564.2	550.9	8	569.9	22	-2.1	-1.0	-2.4	-2.0	-10.3	15	4.9	14	81	79	86	82	35	17
Mai	563.0	556.8	26	572.7	22	-2.0	-0.1	-2.2	-1.6	-7.7	13	8.5	23	93	91	94	93	50	22
Juni	564.1	551.7	8	572.7	28	0.9	2.6	0.8	1.3	-6.6	6	10.4	30	95	94	95	95	68	30
Juli	564.6	556.5	27	570.0	14	2.7	4.6	2.7	3.2	-4.0	27	13.5	1	91	90	92	91	62	14
August	567.8	561.1	17	574.6	11	5.3	7.5	5.0	5.7	-1.3	22	13.3	10	86	89	89	88	33	9
September	566.0	555.4	19	572.4	2	1.2	2.6	1.1	1.5	-7.7	30	9.9	4	82	84	84	83	29	25
Oktober	562.0	547.8	29	569.0	1	-2.4	-0.7	-2.3	-1.9	-9.2	7	3.7	17	82	84	84	83	35	4
November	558.7	548.0	14	567.8	30	-6.3	-5.4	-6.2	-6.0	-20.6	19	2.4	4. 10	86	83	87	85	40	9
Dezember	558.1	547.4	14	569.0	2	-6.8	-6.0	-6.9	-6.6	-15.0	23	1.8	7	90	87	86	88	45	1
Jahr	562.0	543.6	III	574.6	VIII	-2.7	-1.2	-2.7	-2.3	-20.6	I. XI	13.5	VII	86	86	87	86	29	IX

Basel.

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$, $H_b = 277.2^m$, $G = 0.13$ m/m, $h_r = 1.5^m$

Januar	740.8	728.0	17	751.3	25	-4.3	-1.8	-2.8	-3.0	-10.4	2	8.8	10	86	77	80	81	55	12
Februar	737.3	714.4	22	748.8	1	1.1	6.5	3.6	3.7	-6.2	5	13.8	16	85	68	80	78	44	8
März	733.7	717.8	25	749.4	31	5.3	9.8	6.6	7.1	0.2	29	16.4	31	82	61	76	73	36	18. 22
April	739.9	727.5	7	746.5	21	8.3	16.3	11.6	12.0	3.0	16	22.3	13	76	45	67	63	24	16
Mai	738.7	731.8	26	744.3	2	9.7	14.5	11.3	11.7	4.0	10	26.8	23	89	68	83	80	40	21. 22
Juni	737.4	725.4	8	746.0	25	12.8	18.0	15.1	15.3	7.8	10	25.8	28	88	66	81	78	49	7
Juli	736.4	729.2	20	744.0	8	15.2	20.6	16.9	17.4	10.3	30	28.2	1	86	65	82	78	38	2
August	739.2	733.3	16	744.5	9	14.9	20.9	17.6	17.8	10.4	23	27.3	11	90	69	87	82	51	8
September	740.3	724.4	19	745.9	23	11.5	16.8	13.7	13.9	3.8	30	25.1	4	90	70	85	82	44	27
Oktober	737.3	719.7	30	745.9	3	7.0	12.2	9.2	9.4	1.0	12	17.8	2	94	72	89	85	49	14
November	736.6	721.1	16	746.5	18	3.0	5.8	4.0	4.2	-5.4	21	12.4	1	91	76	84	84	38	19
Dezember	735.2	718.9	14	747.7	3	3.5	6.8	4.3	4.7	-1.0	26	18.4	7	85	71	81	79	47	29
Jahr	737.7	714.4	II	751.3	I	7.3	12.2	9.3	9.5	-10.4	I	28.2	VII	87	67	81	79	24	IV

Neuenburg.

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$, $H_b = 487.3^m$, $G = 0.06$ m/m, $h_r = 1.3^m$

Januar	722.0	708.6	17	733.4	25	-4.1	-2.4	-3.7	-3.5	-9.1	13. 14	7.6	10	84	77	83	81	47	2
Februar	719.4	697.9	22	730.7	1	0.2	3.7	2.1	2.0	-4.2	1	11.3	20	95	84	89	89	50	20
März	716.1	700.7	25	731.5	31	3.5	7.3	4.9	5.2	-1.5	18	14.0	31	87	74	79	80	48	3
April	721.9	710.5	7	728.3	21	7.3	14.3	10.6	10.7	3.6	10	21.5	29	82	58	66	69	38	16
Mai	720.6	712.7	26	726.3	22	9.3	14.0	10.7	11.8	2.2	10	25.1	22	87	68	76	77	41	20
Juni	719.6	707.7	8	727.5	25	13.2	19.0	14.4	15.2	6.7	8	28.6	30	82	62	77	74	40	7
Juli	719.0	712.1	20	726.1	8	14.9	20.1	15.6	16.5	8.8	7	29.0	1	86	68	82	79	52	1. 16
August	721.5	715.7	16	726.9	11	14.9	21.1	16.8	17.4	10.1	23. 28	29.0	13	90	70	81	80	49	3
September	722.4	709.3	19	727.3	27	11.7	17.5	13.1	13.9	5.3	27	24.8	4	90	69	81	80	51	18
Oktober	719.0	701.4	30	727.4	4	6.4	11.8	8.4	8.8	0.5	12	19.3	2	94	77	86	86	53	5
November	718.1	704.3	16	727.0	29	2.6	5.3	3.2	3.6	-4.4	21	12.6	5	88	79	87	85	56	15
Dezember	717.4	702.6	14	729.6	3	2.8	5.1	3.1	3.6	-3.1	31	15.0	8	88	80	87	85	52	3
Jahr	719.8	697.9	II	733.4	I	6.9	11.4	8.3	8.8	-9.1	I	29.0	VII VIII	88	72	81	80	38	IV

Beobachter: **J. Haltner.** **Altstätten.**

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7³⁰	1⁸⁰	9⁸⁰	Mittel	Summe	Maximum	Tag	● *	●* ≧1.0	*	▲	⊼	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
7.3	6.2	6.3	6.6	217	135	9	10	8	10	—	—	5	5	15	7	2	0	0	0	1	3	7	73	Januar
6.5	4.6	4.5	5.2	33	11	18	9	6	2	—	—	8	6	6	4	12	0	0	3	3	5	5	52	Februar
7.7	7.4	5.6	6.9	178	21	12	25	22	11	—	—	0	2	14	2	2	7	1	7	17	15	5	37	März
4.5	4.3	3.7	4.2	80	20	7	10	9	—	1	1	0	15	9	18	7	4	4	2	4	9	4	38	April
7.9	7.6	7.0	7.5	134	19	1	23	20	—	—	1	0	3	18	12	3	4	0	1	3	3	12	55	Mai
6.3	5.5	5.7	5.8	109	18	5	17	14	—	—	1	0	5	7	3	9	4	1	2	3	8	5	55	Juni
5.6	5.8	6.8	6.1	212	41	22	19	19	—	—	1	0	4	10	1	1	9	0	4	9	12	4	53	Juli
5.1	4.3	4.8	4.7	112	22	15	12	12	—	—	4	0	10	7	11	2	5	2	1	3	8	5	56	August
6.4	4.7	4.8	5.3	157	50	19	13	12	—	—	2	1	7	9	11	3	3	0	1	5	8	3	56	September
6.8	6.7	6.1	6.5	44	15	6	10	9	—	—	—	2	5	12	3	2	0	0	2	1	17	9	59	Oktober
7.7	6.4	6.9	7.0	69	14	11	17	9	4	—	—	5	1	13	11	0	2	1	4	5	8	4	55	November
6.7	6.2	5.4	6.1	32	9	28	11	6	2	—	—	1	2	7	1	2	1	4	9	8	16	3	49	Dezember
6.5	5.8	5.6	6.0	1377	135	I	176	146	29	1	10	22	65	127	84	45	39	13	36	62	112	66	638	Jahr

Beobachter: **J. Bommer.** **Säntis.**

4.5	4.8	3.8	4.4	303	120	9	12	10	12	—	—	12	12	7	3	17	7	6	5	19	21	5	10	Januar
5.1	5.3	4.5	5.0	103	49	14	10	8	10	—	—	8	9	7	3	8	2	6	9	34	19	2	1	Februar
8.1	8.0	7.9	8.0	687	128	6	26	26	26	—	1	25	1	20	0	3	0	0	1	39	36	9	5	März
5.9	6.2	5.0	5.7	374	129	6	13	13	13	—	1	13	7	10	0	18	9	3	3	26	25	4	2	April
7.3	8.3	7.8	7.8	352	55	5	22	21	19	—	2	29	2	18	9	17	5	4	4	24	20	5	5	Mai
7.7	8.3	6.7	7.6	251	46	24	22	18	18	—	4	27	1	14	5	6	1	4	3	24	29	14	4	Juni
6.5	8.6	7.7	7.6	603	63	27	20	19	15	1	4	24	1	17	3	4	3	5	4	32	28	10	4	Juli
4.7	7.3	5.6	5.9	269	54	14	15	14	3	1	5	20	4	11	1	5	5	2	8	25	16	10	21	August
6.0	6.3	6.0	6.1	390	82	19	15	15	9	—	2	19	7	12	2	10	3	1	6	29	23	6	10	September
6.1	6.3	5.4	5.9	135	40	6	12	11	12	—	—	14	7	8	2	8	7	8	8	28	19	4	9	Oktober
6.9	6.5	6.3	6.6	145	40	12	14	11	14	—	—	15	0	11	5	11	5	2	7	36	16	2	6	November
6.7	6.5	5.9	6.4	185	28	28	19	18	19	—	—	16	3	9	0	1	3	5	5	43	33	0	3	Dezember
6.3	6.9	6.0	6.4	3797	129	IV	200	184	170	2	19	222	54	144	33	108	50	46	63	359	285	71	80	Jahr

Beobachter: **Bernoullianum.** **Basel.**

7.8	7.4	6.9	7.4	51	15	10	11	7	8	—	—	2	6	19	5	1	5	15	4	1	5	7	50	Januar
6.7	6.7	5.7	6.4	29	6	22	11	8	1	—	—	2	4	12	5	0	7	45	3	3	1	3	17	Februar
8.3	7.1	7.3	7.6	84	17	10	21	18	3	—	—	0	2	18	2	0	9	7	7	16	15	9	28	März
5.1	5.2	4.3	4.9	41	10	7	8	7	—	—	1	0	9	7	8	4	21	11	0	9	9	4	24	April
7.9	7.5	7.9	7.8	124	15	9	22	20	—	1	5	0	2	18	16	1	12	3	8	8	15	8	22	Mai
6.1	6.2	5.6	6.0	110	19	16	14	11	—	—	4	1	4	8	13	2	10	7	7	8	18	4	21	Juni
6.2	6.8	7.0	6.7	111	17	6	19	16	—	1	7	0	0	9	3	3	13	15	5	13	19	3	19	Juli
6.8	4.7	4.5	5.3	141	29	15	14	14	—	1	6	4	8	6	7	5	16	31	5	9	3	7	10	August
7.5	6.0	4.9	6.1	79	20	11	14	13	—	1	3	5	4	11	9	1	3	13	7	9	16	5	27	September
7.6	7.2	6.7	7.2	22	11	28	10	5	—	—	—	9	3	13	5	2	14	12	1	5	14	5	35	Oktober
8.6	7.0	7.0	7.5	30	8	16	13	8	2	—	—	9	0	16	9	2	12	14	3	7	10	3	30	November
8.0	7.6	5.7	7.1	84	28	14	14	11	—	—	—	2	0	9	0	2	9	35	9	14	9	3	12	Dezember
7.2	6.6	6.1	6.7	906	29	VIII	171	138	14	4	26	34	42	146	82	23	131	208	59	102	134	61	295	Jahr

Beobachter: **Observatorium.** **Neuenburg.**

9.7	9.0	9.1	9.3	44	12	9	9	7	7	—	—	5	0	26	2	48	13	0	0	8	6	10	6	Januar
9.0	8.5	8.7	8.7	49	15	19	7	6	3	—	—	13	0	20	10	19	5	1	2	14	16	11	6	Februar
8.8	7.5	6.9	7.7	238	34	25	23	21	8	—	1	1	1	17	9	6	1	1	1	40	19	12	4	März
5.5	5.8	4.7	5.3	70	22	30	10	8	—	—	—	0	7	9	5	23	6	5	5	28	6	7	5	April
8.3	7.7	7.2	7.7	126	30	9	19	15	—	—	3	0	3	20	10	19	14	7	2	10	12	16	3	Mai
6.2	6.3	6.7	6.4	66	21	7	13	11	—	—	2	0	4	8	14	19	13	10	2	15	6	9	2	Juni
6.8	7.1	7.0	7.0	150	33	6	19	18	—	—	6	1	1	10	5	22	4	6	4	17	12	20	3	Juli
6.6	5.5	4.7	5.6	183	48	15	13	12	—	1	2	1	5	9	17	16	10	11	3	13	6	10	7	August
6.9	4.9	4.9	5.6	76	18	8	10	8	—	—	3	1	3	6	2	18	10	6	1	14	6	9	24	September
7.6	6.9	6.3	6.9	30	8	30	9	7	—	—	—	3	3	16	10	28	5	9	3	8	2	6	22	Oktober
8.8	7.6	7.3	7.9	71	20	16	12	9	4	—	—	4	0	14	4	35	6	5	0	12	4	12	12	November
8.4	8.1	8.1	8.2	133	28	28	18	15	2	—	—	3	0	19	10	14	4	1	0	30	6	16	12	Dezember
7.7	7.1	6.8	7.2	1236	48	VIII	162	137	24	1	17	32	27	174	98	267	91	62	23	209	101	138	106	Jahr

Chaumont.

$\lambda = 6°59'$, $\beta = 47°1'$, $H_b = 1127^m$, $G = -0.02$ m/m, $h_r = 1.3^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	665.8	653.4	17	676.1	25	-6.8	-4.3	-6.3	-5.9	-14.0	13.14	5.5	25	86	84	84	85	24	29.30
Februar	664.9	645.4	22	674.9	1	1.3	4.4	1.9	2.4	-4.8	28	9.2	10.15 17	70	63	70	68	12	4
März	662.0	647.6	25	676.7	31	-0.3	2.1	0.4	0.6	-5.1	4	11.0	9	95	89	91	92	27	9
April	668.3	657.6	7. 8	673.9	21	5.1	10.5	6.1	7.0	-1.5	16	18.2	14	75	63	71	70	24	21
Mai	667.1	659.0	26	673.4	21. 22	5.1	8.7	5.6	6.3	-1.0	9	20.2	21	95	81	90	89	43	20. 21
Juni	667.0	654.6	8	675.4	25	9.5	13.3	9.6	10.5	2.2	8	21.8	30	87	73	85	81	45	7
Juli	666.7	660.5	23	673.1	8	11.1	14.7	11.2	12.0	5.0	7.27 28	24.2	1	91	80	90	87	45	1
August	669.4	663.4	16	675.0	10. 11	12.5	16.2	13.4	13.9	7.2	7	23.0	11.12 13	85	81	87	84	44	2
September	669.5	657.6	19	675.3	27	8.5	12.9	9.3	10.0	0.8	21	21.2	4	94	82	91	89	40	27
Oktober	665.7	648.9	30	673.8	3	4.7	8.1	5.3	5.9	-0.9	12	13.4	1	94	83	92	90	60	23
November	663.6	651.3	16	672.3	29	0.3	2.8	0.2	0.9	-10.0	19	11.0	5	93	82	89	88	37	10
Dezember	662.9	649.1	14	674.5	3	-0.3	1.5	-0.2	0.2	-8.0	24	9.2	7	—	—	—	—	—	—
Jahr	666.1	645.4	II	676.7	III	4.2	7.6	4.7	5.3	-14.0	I	24.2	VII	—	—	—	—	12	II

Bern.

$\lambda = 7°26'$, $\beta = 46°57'$, $H_b = 572.2^m$, $G = 0.05$ m/m, $h_r = 1.5^m$

Januar	714.0	700.6	17	725.1	25	-6.4	-3.1	-5.7	-5.2	-12.0	30	6.2	10	92	82	92	89	61	31
Februar	711.8	690.0	22	722.8	1	-2.4	5.0	0.4	0.9	-11.9	5	13.0	17	95	71	94	87	47	10
März	708.4	693.6	25	723.7	31	2.8	7.6	4.3	4.7	-2.3	18	16.2	31	90	64	85	80	38	28. 31
April	714.3	702.9	7	720.9	21	6.8	15.0	9.6	10.2	3.3	17	21.5	23	84	47	74	68	28	23
Mai	713.0	705.0	26	718.6	22	8.8	13.9	9.7	10.5	1.3	10	25.1	22	91	62	87	80	38	18.20 21
Juni	712.2	700.5	8	719.8	25	12.6	18.0	13.5	14.4	5.3	10	26.6	29	86	58	84	76	37	7
Juli	711.6	704.5	20	718.7	8	14.4	19.5	14.6	15.8	8.9	27	28.3	1	85	58	89	77	28	1
August	714.2	708.6	16	719.6	11	14.2	20.4	15.9	16.6	8.2	28	27.2	11	88	63	88	80	36	3
September	714.9	701.6	19	719.9	27	10.9	17.0	12.0	13.0	3.3	30	25.2	4	91	62	89	81	48	7.18 15
Oktober	711.5	693.8	30	719.8	4	5.2	11.4	7.3	7.8	-1.3	12	17.9	2	95	70	93	86	50	2. 5
November	710.5	696.9	16	719.4	29	1.2	4.6	1.8	2.3	-8.3	21	12.9	2	93	78	91	87	54	12
Dezember	709.8	694.9	14	721.9	3	0.7	4.4	1.5	2.0	-4.7	31	12.5	7	91	76	90	86	45	3
Jahr	712.2	690.0	II	725.1	I	5.7	11.1	7.1	7.8	-12.0	I	28.3	VII	90	66	88	81	28	IV VII

Genf.*)

$\lambda = 6°9'$, $\beta = 46°12'$, $H_b = 405.0^m$, $G = 0.02$ m/m, $h_r = 1.7^m$

Januar	729.4	715.2	17	740.7	25	-3.9	-1.3	-2.8	-2.7	-7.8	26	6.0	10	92	83	89	88	57	8
Februar	726.9	703.8	22	738.5	1	0.6	5.1	2.5	2.7	-5.8	3	14.0	17	87	75	84	86	43	23
März	724.0	708.8	25	738.8	31	4.3	9.4	6.1	6.5	-1.2	12	18.4	14	83	56	72	73	28	18
April	729.0	717.4	7	735.7	21	7.9	14.2	11.1	11.1	3.8	10	22.8	29	78	51	67	66	31	20
Mai	727.6	719.8	26	733.4	4	10.3	14.5	11.9	12.2	1.4	10	26.0	23	82	60	73	72	29	23
Juni	726.6	714.9	8	734.3	24	13.7	19.4	15.5	16.0	7.4	8	26.4	27	80	52	73	69	40	6
Juli	726.2	719.6	20	733.6	8	15.9	20.2	14.8	16.4	11.0	30	27.8	12	79	59	78	73	37	12
August	728.6	723.3	16	733.8	9	15.5	20.8	17.5	17.8	11.4	7	26.6	12	86	64	82	77	47	2
September	729.8	719.0	19	734.8	27	12.4	18.4	13.7	14.6	5.6	28	26.8	4	87	61	81	77	45	13
Oktober	726.2	706.9	30	734.9	4	6.7	12.5	9.0	9.3	-0.1	13	19.4	2	91	69	87	83	48	5
November	725.4	712.8	16	734.7	29	3.1	6.8	4.2	4.6	-3.4	20.27	12.6	3	88	70	85	81	40	15
Dezember	725.0	709.5	14	737.3	3	3.3	7.0	4.1	4.6	-3.2	31	17.6	8	84	67	83	80	36	1
Jahr	727.1	703.8	II	740.7	I	7.5	12.0	9.0	9.4	-7.8	I	27.8	VII	85	64	80	77	28	III

St. Bernhard.

$\lambda = 7°11'$, $\beta = 45°52'$, $H_b = 2475.8^m$, $G = -0.22$ m/m, $h_r = 6.0^m$

Januar	561.1	550.4	17	573.2	25	-10.3	-8.4	-9.6	-9.5	-20.6	1	-0.2	26	56	58	55	56	2	26
Februar	563.3	546.0	23	573.2	2	-6.3	-3.6	-5.7	-5.3	-11.5	24	2.9	15	68	69	72	70	13	4. 5
März	559.7	547.7	21	574.6	31	-7.8	-4.3	-6.9	-6.5	-14.2	3	3.5	31	77	73	77	76	13	8
April	566.8	555.0	8	572.3	1	-2.1	1.5	-1.8	-1.0	-7.9	5	9.0	12	75	64	78	72	27	12
Mai	565.3	559.2	26	574.4	22	-1.4	2.7	-1.1	-0.3	-7.1	13	10.4	22	85	65	87	79	39	22
Juni	566.3	553.7	8	574.3	28	1.5	5.6	1.7	2.6	-5.9	6	16.3	30	79	60	89	76	29	30
Juli	567.0	560.4	28	572.1	13	3.3	6.1	3.4	4.1	-1.7	7	13.6	1	83	72	91	82	35	10
August	569.9	563.7	17	576.2	10	5.2	8.8	6.3	6.6	0.0	27. 28	17.0	11	78	69	85	77	24	7
September	568.8	559.7	19	574.7	2	2.2	5.2	2.6	3.1	-7.2	21	14.4	4	78	70	81	76	21	30
Oktober	564.3	549.6	29	572.3	3	-2.1	0.7	-1.4	-1.1	-5.5	21	9.4	1	78	75	82	78	30	4
November	561.3	551.3	14	571.0	30	-7.0	-5.0	-6.4	-6.2	-19.0	19	2.6	10	71	70	71	71	25	30
Dezember	561.2	550.1	14	571.7	2	-7.9	-6.5	-7.6	-7.4	-15.0	23	2.3	7	70	68	68	69	11	6
Jahr	565.4	546.0	II	576.2	VIII	2.7	0.2	-2.2	-1.7	-20.6	I	17.0	VIII	75	68	78	74	2	I

*) **Genf.** Vergleiche Fussnote auf Pag. 2. — Die Monatsmittel der Temperatur sind hier der in den Annalen gebräuchlichen Stundenkombination entnommen.

Beobachter: Frl. **E. Houriet.** **Chaumont.**

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7³⁰	1³⁰	9³⁰	Mittel	Summe	Maximum	Tag	● *	●* ≧1.0	*	▲	⌇	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
6.9	6.7	5.6	6.4	57	14	9	12	12	9	—	—	13	7	17	0	0	3	0	0	6	10	4	70	Januar
6.4	6.4	5.5	6.1	25	9	22	6	6	3	—	—	8	6	12	3	0	0	0	1	6	14	0	60	Februar
8.5	7.7	7.3	7.8	212	26	26	22	22	18	—	1	8	2	20	0	0	0	0	0	22	29	2	40	März
5.1	5.5	4.0	4.9	80	26	30	10	9	4	—	—	2	10	10	1	0	0	8	5	17	5	2	52	April
8.6	7.5	7.7	7.9	140	24	9	17	17	3	1	1	12	3	22	0	2	0	0	0	1	16	3	71	Mai
6.3	6.0	5.5	5.9	72	23	7	14	12	3	2	2	4	5	8	1	0	0	0	0	5	7	7	70	Juni
6.5	6.6	6.0	6.4	166	32	6	17	17	—	3	3	6	5	12	0	0	0	3	0	15	1	1	73	Juli
4.8	5.2	4.3	4.8	166	47	15	13	11	—	1	2	7	11	10	4	0	0	0	0	9	4	4	72	August
6.8	5.5	4.5	5.6	106	23	11	9	9	2	—	2	8	6	10	4	0	1	5	0	16	5	7	52	September
6.3	6.2	6.1	6.2	32	9	30	9	8	4	—	—	7	5	13	2	0	0	0	0	4	6	0	81	Oktober
7.5	6.6	6.6	6.9	68	19	16	9	9	8	—	—	9	3	15	0	2	1	0	2	6	9	0	70	November
7.5	7.3	6.9	7.2	161	35	28	16	16	12	—	—	9	2	14	0	0	0	0	2	32	10	0	49	Dezember
6.8	6.4	5.8	6.3	1285	47	VIII	154	148	66	7	11	93	65	163	15	4	5	16	10	139	116	30	760	Jahr

Beobachter: **Tellur. Observatorium.** **Bern.**

8.9	7.7	7.4	8.0	47	16	11	9	6	7	—	—	4	1	18	0	10	0	0	0	2	1	0	80	Januar
5.8	6.0	6.5	6.1	34	18	22	8	5	4	—	—	13	1	10	0	3	0	0	0	4	2	0	75	Februar
8.6	7.5	7.5	7.9	157	26	10	20	17	12	—	2	1	1	18	0	0	0	1	0	20	10	1	61	März
5.4	6.0	4.8	5.4	66	20	7	8	7	—	—	1	1	6	8	1	14	2	0	0	8	5	0	60	April
8.6	7.6	7.3	7.8	139	28	24	17	16	2	1	2	1	3	19	1	12	4	0	0	7	3	2	64	Mai
5.9	6.5	6.6	6.3	97	15	12	19	15	—	1	3	1	4	12	3	10	2	5	0	3	2	2	63	Juni
6.4	6.9	6.7	6.7	179	25	3	20	19	—	—	3	2	2	11	3	4	0	3	0	15	4	0	64	Juli
5.7	5.4	5.0	5.4	170	28	15	13	13	—	—	4	8	7	6	0	5	0	2	0	4	1	0	81	August
6.7	5.0	4.8	5.5	58	15	20	11	8	—	—	2	5	4	6	0	11	1	0	0	11	8	0	59	September
8.2	6.6	6.7	7.2	36	11	28	12	8	—	—	—	17	1	14	2	10	0	2	0	2	1	1	75	Oktober
8.3	6.9	7.3	7.5	61	16	14	13	8	6	—	—	11	1	16	2	17	0	0	0	7	3	0	61	November
7.3	7.6	6.7	7.2	69	11	14	15	12	2	—	—	5	0	12	1	4	1	1	1	12	4	0	69	Dezember
7.2	6.6	6.4	6.7	1113	28	V. VIII	165	134	33	2	17	69	31	150	13	100	10	14	1	95	44	6	812	Jahr

Beobachter: **Observatorium.** **Genf.**

9.5	8.6	8.0	8.6	16	10	6	7	3	5	—	—	4	1	24	17	17	5	13	6	6	4	2	23	Januar
8.2	8.0	7.8	8.0	32	15	22	7	6	1	—	1	10	2	16	9	10	2	2	6	11	5	1	38	Februar
7.1	6.8	6.2	6.6	162	35	10	20	18	4	1	—	0	2	14	6	5	2	6	20	23	9	4	18	März
5.0	4.8	3.6	4.7	87	28	3	10	9	—	—	3	0	8	6	14	18	0	1	11	7	6	3	30	April
6.8	5.6	5.8	6.1	101	31	9	17	12	—	—	3	0	7	13	25	18	1	2	11	11	2	4	19	Mai
4.4	4.1	4.5	4.6	70	19	7	15	10	—	1	7	0	9	4	18	15	1	6	11	4	1	3	31	Juni
5.0	5.5	5.9	5.5	153	63	22	17	14	—	—	5	1	6	9	11	11	3	5	11	18	4	4	26	Juli
5.0	4.7	4.0	4.9	162	61	5	10	10	—	—	4	1	7	5	21	5	0	0	9	2	0	1	55	August
7.2	4.3	3.2	4.9	32	6	11	8	7	—	—	1	2	3	1	16	6	1	3	10	11	6	4	33	September
7.2	6.0	6.1	6.2	37	9	30	11	7	—	—	—	3	3	11	12	17	1	5	5	7	2	2	42	Oktober
7.7	6.8	6.7	7.1	48	14	16	11	10	—	—	—	6	2	17	16	19	1	7	9	10	4	5	19	November
7.1	6.9	6.6	6.7	158	40	14	17	17	2	—	1	5	2	14	9	11	3	13	20	23	1	3	10	Dezember
6.7	6.0	5.7	6.2	1058	63	VII	150	123	12	2	25	32	52	134	174	152	20	63	129	133	44	36	344	Jahr

Beobachter: **Hospiz.** **St. Bernhard.**

4.0	2.8	3.2	3.3	80	25	9	8	8	8	—	—	5	15	5	0	54	0	0	0	16	0	0	23	Januar
4.9	4.8	4.5	4.7	106	37	23	9	9	9	—	—	8	10	8	0	38	0	0	0	34	0	0	12	Februar
6.8	6.8	7.1	6.9	453	104	7	22	22	22	—	—	7	3	15	0	64	0	0	0	18	0	0	11	März
6.5	6.3	5.2	6.0	106	25	6	10	10	9	—	—	12	3	8	0	40	0	0	0	39	0	0	11	April
7.3	6.8	7.6	7.2	221	30	9	14	14	14	—	1	20	3	14	0	37	0	0	0	33	0	0	23	Mai
5.0	5.2	5.8	5.3	65	12	8	14	12	4	—	—	11	9	10	0	48	0	0	0	22	0	0	20	Juni
5.8	6.9	6.9	6.5	223	58	22	17	17	6	—	—	17	5	12	0	56	0	0	0	23	0	0	14	Juli
4.0	5.3	4.6	4.6	116	30	27	14	13	2	—	—	13	9	5	0	32	0	0	0	36	0	0	25	August
5.0	4.9	3.8	4.6	100	20	12	10	10	2	—	—	10	12	9	0	46	0	0	0	16	0	0	28	September
4.9	5.6	6.2	5.6	141	30	28. 30	13	13	13	—	—	12	9	11	0	38	0	0	0	47	0	0	8	Oktober
5.6	5.5	5.9	5.7	140	32	16	16	15	16	—	—	14	10	12	0	48	0	0	0	34	0	0	8	November
5.7	5.5	4.9	5.4	146	22	14	15	14	15	—	—	5	6	7	0	40	0	0	0	44	0	0	9	Dezember
5.5	5.5	5.5	5.5	1897	104	III	162	157	120	—	1	134	94	116	0	541	0	0	0	362	0	0	192	Jahr

Sitten.

$\lambda = 7^\circ 21'$, $\beta = 46^\circ 14'$, $H_b = 540^m$, $G = 0.00$ m/m, $h_r = 2.4^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	715.9	702.6	17	727.3	25	-6.2	-1.7	-4.0	-4.0	-10.6	2	6.3	10	83	64	78	75	44	29
Februar	714.1	692.3	22	725.1	1	1.5	7.7	3.9	4.2	-2.5	1. 7	13.5	16	76	52	68	65	37	3
März	711.3	698.0	25	726.5	31	2.8	8.6	5.0	5.3	-1.3	18	15.3	14	83	55	73	70	32	9. 18
April	716.6	706.2	8	724.0	21	8.4	16.8	11.3	12.0	4.0	10	22.0	23	75	47	60	61	31	1. 10
Mai	714.8	707.0	26	723.5	3	10.2	16.4	11.4	12.4	1.0	10	26.2	22	81	52	70	68	30	21
Juni	714.0	702.5	8	721.5	24	13.9	20.1	15.2	16.1	7.5	9	27.0	30	74	48	63	62	29	12
Juli	713.8	707.2	20	720.8	8	15.6	21.9	16.1	17.4	10.1	27	28.0	1	72	50	71	64	29	20
August	716.5	711.0	16	721.8	10	15.1	22.0	17.2	17.9	7.7	28	27.4	12	82	57	78	72	36	1
September	717.3	707.5	19	723.6	27	11.2	18.4	13.2	14.0	4.4	23	25.0	9	88	53	77	73	31	9
Oktober	714.1	698.5	30	723.0	1	6.8	13.4	8.6	9.4	3.0	12	17.1	2	88	59	83	77	33	15
November	713.5	702.9	14. 22	723.9	29	1.8	6.7	3.3	3.8	-8.8	20	15.4	2	79	56	72	69	35	21
Dezember	713.7	699.3	14	725.6	3	1.3	5.4	2.9	3.1	-4.5	24	12.0	9	75	59	68	67	31	31
Jahr	714.6	692.3	II	727.3	I	6.9	13.0	8.7	9.3	-10.6	I	28.0	VII	80	54	72	68	29	VI. VII

Lugano.

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$, $H_b = 276.2^m$, $G = 0.03$ m/m, $h_r = 1.7^m$

Januar	738.8	724.4	17	750.8	25	-1.1	4.1	-0.5	0.5	-5.8	2	18.8	10	80	66	79	75	16	7
Februar	739.3	717.1	23	750.2	1	2.0	8.1	4.2	4.6	-1.8	1	14.2	28	86	75	83	81	33	19
März	733.5	718.8	26	750.1	31	4.8	11.5	7.1	7.6	0.2	19. 20	18.2	7. 31	76	60	74	70	17	28
April	740.3	725.8	8	748.1	1	9.3	16.9	11.5	12.3	6.2	9	24.0	15	81	62	75	73	20	5
Mai	737.7	731.2	6	747.5	3	12.3	17.7	13.2	14.1	9.2	16	26.6	22	82	68	83	78	23	13
Juni	736.4	724.7	8	744.3	27	15.6	22.2	16.2	17.5	9.6	9	29.8	30	78	64	77	73	18	6
Juli	735.2	727.8	23	740.3	10	17.8	24.0	18.4	19.7	10.8	28	29.0	1. 13	76	64	77	72	29	18
August	738.8	731.6	17	745.8	10	16.8	24.8	18.9	19.8	12.2	23	30.2	13	86	70	84	80	33	6
September	738.8	726.3	19	744.7	30	14.0	22.4	15.9	17.0	7.2	30	28.0	1	83	68	79	77	29	29
Oktober	737.5	720.3	29	746.5	1	8.7	15.0	10.0	10.9	3.0	13	21.6	7	90	85	94	90	27	7
November	736.3	723.9	14	749.1	30	4.3	9.5	5.6	6.3	-3.6	20	15.4	6	85	76	83	81	20	18. 19
Dezember	737.9	723.8	14	750.9	2	1.7	5.9	3.0	3.4	-3.0	23	11.6	17	92	84	89	88	15	17
Jahr	737.5	717.1	II	750.9	XII	8.8	15.2	10.3	11.1	-5.8	I	30.2	VIII	83	70	81	78	15	XII

Bevers.

$\lambda = 9^\circ 53'$, $\beta = 46^\circ 33'$, $H_b = 1712.6^m$, $G = -0.12$ m/m, $h_r = 1.6^m$

Januar	618.3	605.7	17	629.6	25	-14.6	-6.0	-12.4	-11.4	-23.8	2	3.2	9	81	66	76	74	41	6
Februar	619.7	601.4	23	629.9	2	-8.2	0.8	-5.3	-4.5	-16.4	3	5.2	16	86	65	80	77	48	19
März	615.1	603.2	26	630.4	31	-6.7	2.5	-3.9	-3.0	-17.6	29	8.8	8	84	51	74	70	30	29
April	622.2	609.4	8	628.8	1	-0.8	8.1	1.1	2.4	-7.6	1	14.4	14	85	49	75	70	33	27
Mai	620.5	615.1	10	628.9	22	3.8	9.6	3.9	5.3	-1.5	15	18.8	22	85	53	77	72	28	22
Juni	620.8	609.4	8. 9	628.3	28. 29	6.7	12.5	6.8	8.2	0.6	9	21.4	30	84	53	73	70	35	4
Juli	621.1	613.4	27	626.0	13	7.7	14.1	8.5	9.7	1.2	7	22.8	1	91	55	82	76	39	1
August	624.1	618.1	17	630.3	11	7.8	16.3	9.7	10.9	1.2	7	24.3	11	94	53	85	77	34	1. 9
September	623.1	612.7	19	628.5	2	3.6	12.8	5.7	7.0	-6.2	30	20.0	3	91	51	79	74	29	30
Oktober	619.8	605.4	29	627.4	1	-1.2	8.1	1.3	2.4	-7.0	13	13.8	1	93	59	82	78	30	3
November	617.6	606.8	14	627.7	30	-7.2	0.1	-6.0	-4.8	-23.2	20	8.0	6	89	66	80	78	48	11
Dezember	617.8	605.5	14	629.1	2	-8.7	-2.1	-7.3	-6.4	-22.0	23	4.8	8	88	71	84	81	51	30
Jahr	620.0	601.4	II	630.4	III	-1.5	6.4	0.2	1.3	-23.8	I	24.3	VIII	88	58	79	75	28	V

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$, $H_b = 2102.9^m$, $G = -0.14$ m/m, $h_r = 1.8^m$

Januar	587.7	576.3	17	599.7	25	-8.7	-6.0	-8.4	-7.9	-18.0	1	1.9	31	60	56	62	59	12	25. 26
Februar	589.9	572.1	23	599.6	1	-4.9	-1.1	-3.7	-3.4	-8.8	23	5.8	15	65	57	68	63	13	4
März	585.7	573.1	21	600.9	31	-5.9	-2.7	-5.5	-4.9	-12.7	12	5.4	31	73	66	77	72	21	31
April	593.1	580.3	8	598.9	1	-0.4	4.0	-0.2	0.8	-8.4	16	10.6	22	66	49	69	61	18	22
Mai	591.6	586.0	26. 27	600.3	22	0.2	3.2	0.1	0.9	-5.6	13	11.1	22	78	58	87	74	18	22
Juni	592.2	579.8	8	599.9	28	3.2	7.2	3.3	4.2	-4.5	7	15.2	28	72	48	88	69	22	30
Juli	592.6	585.6	27	597.9	13	4.9	8.1	5.2	5.9	-0.6	7	17.1	1	79	61	89	76	27	10. 14
August	595.8	589.1	17	602.0	10	7.4	11.0	7.5	8.4	0.0	27	17.5	10	71	53	87	70	16	9
September	594.5	584.9	19	600.5	2	3.6	6.7	4.0	4.6	-5.0	21	15.4	4	69	58	83	70	9	30
Oktober	590.7	575.5	29	598.0	1	-0.7	2.1	-0.1	0.3	-5.9	12	8.0	1	79	63	80	74	23	8
November	587.9	578.4	14	597.7	30	-5.2	-3.4	-5.3	-4.8	-18.6	19	5.0	11	73	68	74	72	8	9
Dezember	587.9	576.6	14	598.7	2	-6.6	-4.6	-6.3	-6.0	-13.5	23	1.5	7	74	66	71	70	15	23
Jahr	590.8	572.1	II	602.0	VIII	-1.1	2.0	-0.8	-0.2	-18.6	XI	17.5	VIII	72	59	78	69	8	XI

Beobachter: **Couvent des Capucins.** **Sitten.**

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7³⁰	1³⁰	9³⁰	Mittel	Summe	Maximum	Tag	● *	●* ≧1.0	*	▲	⚡	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
4.6	4.1	3.5	4.1	43	22	9	5	5	3	—	—	0	14	8	0	2	3	0	8	4	6	1	69	Januar
4.7	5.1	3.8	4.5	26	16	22	4	4	4	—	—	1	7	5	0	4	15	1	6	4	3	1	50	Februar
7.8	6.6	6.2	6.9	156	30	6	16	15	11	—	1	5	2	12	1	3	9	3	4	16	12	3	42	März
5.0	5.4	3.7	4.7	32	13	7	7	6	—	—	1	0	5	4	2	2	5	2	6	20	5	1	47	April
6.5	6.3	5.8	6.2	97	44	9	14	9	1	—	1	0	3	11	0	1	7	0	3	31	9	1	41	Mai
4.7	5.4	5.9	5.3	36	11	17	10	7	—	—	3	0	6	6	3	1	7	0	2	28	7	0	42	Juni
5.0	5.6	5.9	5.5	100	28	22	15	11	—	—	3	0	4	6	1	5	4	1	1	25	9	0	47	Juli
3.8	4.2	4.4	4.1	107	28	27	11	9	—	—	4	0	9	3	0	6	4	0	0	22	8	0	53	August
5.2	4.5	3.2	4.3	48	14	12	8	6	—	—	—	1	8	5	1	8	5	0	1	20	5	2	48	September
6.0	5.0	5.0	5.3	46	20	30	9	5	—	—	—	2	6	7	3	1	5	0	2	21	3	0	58	Oktober
5.9	4.6	4.7	5.1	65	38	16	8	6	3	—	—	1	8	5	2	4	5	1	0	14	1	0	63	November
6.1	5.7	3.7	5.2	40	13	14	10	7	1	—	—	0	4	6	0	2	6	1	2	6	3	0	73	Dezember
5.4	5.2	4.6	5.1	796	44	V	117	90	23	—	13	10	76	78	13	39	75	9	35	211	71	9	633	Jahr

Beobachter: **G. Malatesta.** **Lugano.**

3.9	3.0	2.8	3.2	22	14	12	3	2	3	—	—	0	18	7	1	5	0	0	0	0	0	0	87	Januar
5.4	4.0	5.3	4.9	153	80	22	7	7	1	—	—	3	11	10	0	1	2	0	0	0	0	0	81	Februar
4.6	4.6	3.7	4.3	149	50	20	7	6	3	—	—	0	10	7	0	10	0	1	0	1	0	3	78	März
5.1	4.3	3.8	4.4	72	31	7	10	10	—	—	3	1	9	6	0	4	0	1	0	0	0	1	84	April
6.0	6.3	6.4	6.2	343	72	24	20	17	—	—	4	0	5	11	0	6	0	0	0	0	0	0	87	Mai
4.6	4.4	4.5	4.5	117	25	8	11	11	—	—	4	0	9	8	0	6	0	0	0	0	0	0	84	Juni
3.7	4.1	4.3	4.0	250	57	22	13	12	—	—	9	0	12	7	0	10	0	0	0	0	0	1	82	Juli
3.6	3.7	4.2	3.8	232	99	16	9	9	—	—	3	0	10	5	0	1	0	0	0	0	0	1	91	August
5.1	3.8	2.8	3.9	46	18	9	4	4	—	—	—	0	10	3	7	4	0	0	0	0	0	0	79	September
5.8	4.4	5.6	5.3	387	129	30	9	9	—	—	—	0	10	12	0	3	0	0	0	0	0	0	90	Oktober
4.3	3.7	3.5	3.8	43	12	5	7	7	—	—	—	0	14	8	0	14	0	0	0	0	0	0	76	November
6.0	5.6	5.7	5.8	166	39	10	14	13	4	—	—	2	7	13	0	2	0	0	0	0	0	0	91	Dezember
4.8	4.3	4.4	4.5	1980	129	X	114	107	11	—	23	6	125	97	8	66	2	2	0	1	0	6	1010	Jahr

Beobachter: **J. Camenisch.** **Bevers.**

5.1	4.1	3.3	4.2	52	35	9	7	7	7	—	—	1	11	7	21	15	4	2	4	7	12	2	26	Januar
5.3	5.0	4.1	4.8	54	15	23	9	7	9	—	—	0	9	7	15	2	1	0	10	11	16	0	29	Februar
7.5	7.0	6.1	6.9	87	27	20	18	13	17	—	—	0	2	12	20	13	1	4	10	12	13	0	20	März
6.2	5.9	3.5	5.2	38	11	7	6	6	4	—	—	0	6	8	4	15	1	0	14	12	20	3	21	April
7.2	7.3	6.4	7.0	80	19	9	14	11	5	—	—	0	3	15	23	8	1	3	9	7	21	1	20	Mai
6.3	6.3	6.0	6.2	56	37	8	14	8	4	—	—	0	3	11	7	11	2	1	8	4	26	4	27	Juni
6.1	7.6	7.8	7.2	132	42	7	18	15	1	—	2	0	0	13	8	12	6	1	8	11	20	4	23	Juli
5.0	5.4	5.0	5.1	128	52	16	11	9	2	—	—	2	7	6	3	11	5	1	19	9	13	4	28	August
5.9	4.8	3.9	4.9	22	4	5. 14	8	7	1	—	1	2	7	4	6	12	4	1	7	13	17	4	26	September
6.6	5.2	5.3	5.7	121	52	31	11	8	5	—	—	0	6	10	4	22	4	0	11	4	16	3	29	Oktober
5.3	5.8	4.4	5.2	29	12	12	11	5	8	—	—	1	8	6	4	19	3	0	4	9	9	3	39	November
6.9	7.0	5.5	6.5	35	12	14	10	8	10	—	—	0	0	12	8	13	8	0	3	2	27	1	31	Dezember
6.1	6.0	5.1	5.7	834	52	VIII. X	137	104	73	—	3	6	62	111	8	12	6	1	8	11	20	4	23	Jahr

Beobachter: **D. Dittli.** **St. Gotthard** (Hospiz).

4.7	4.9	4.0	4.5	147	50	9	14	12	14	—	—	5	12	6	48	3	1	15	1	0	0	0	25	Januar
5.7	5.8	6.2	5.9	147	87	22	11	10	11	—	—	12	8	11	24	2	0	25	16	0	0	0	17	Februar
7.7	7.6	7.6	7.6	297	28	10	20	20	20	—	—	14	3	18	53	6	0	15	7	1	0	0	11	März
6.0	6.5	6.7	6.4	99	22	30	13	13	12	—	—	13	3	12	35	2	0	16	17	0	0	0	20	April
8.2	8.0	8.3	8.2	257	52	9	22	21	19	—	1	21	2	22	42	3	1	13	14	0	0	0	20	Mai
6.5	6.0	7.9	6.8	195	63	9	18	16	8	—	—	17	3	15	52	4	0	5	9	0	0	1	19	Juni
6.5	6.9	8.2	7.2	288	82	22	22	17	4	—	1	16	0	13	54	10	0	12	11	0	0	1	5	Juli
4.5	5.6	6.9	5.7	249	89	27	16	14	1	—	—	7	5	11	27	16	2	7	19	0	0	0	22	August
5.1	6.4	5.9	5.8	117	31	9	11	11	3	—	—	7	7	10	44	14	0	15	7	0	0	1	9	September
6.7	6.8	6.7	6.7	192	36	28. 31	18	14	17	—	—	14	5	14	28	12	0	18	16	0	0	1	18	Oktober
6.3	6.4	5.8	6.2	97	20	14	16	13	14	—	—	12	6	11	38	2	1	22	15	0	0	0	12	November
6.9	7.6	7.5	7.3	116	30	9	18	14	18	—	—	5	0	15	21	4	1	30	23	0	0	1	13	Dezember
6.2	6.5	6.8	6.5	2201	89	VIII	199	175	141	—	2	143	54	158	466	78	6	193	155	1	0	5	191	Jahr

Sargans.

$\lambda = 9°26'$, $\beta = 47°3'$, $H_b = 506.7^m$, $G = 0.06$ m/m, $h_r = 1.2^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	719.6	706.8	17	730.7	25	-7.3	-3.0	-6.1	-5.6	-15.6	16	4.2	10	84	69	83	79	48	25.27
Februar	717.2	695.2	22	729.5	2	1.4	6.8	3.7	3.9	-6.8	5	14.9	16	74	56	69	66	34	21.22
März	713.4	697.8	25	729.4	31	2.8	8.5	4.4	5.0	-0.9	18	17.5	10	79	61	79	73	30	22
April	719.5	707.4	8	726.1	21	7.7	17.2	10.3	11.4	1.8	17	24.5	13	70	46	61	59	28	29
Mai	718.0	709.5	26	724.7	22	9.2	15.6	10.7	11.5	3.4	10	29.0	22	85	60	78	75	34	23
Juni	717.1	706.5	8	725.5	25	12.1	19.8	13.3	14.6	4.5	9	29.2	28	83	55	79	72	34	10
Juli	716.6	710.4	20	723.9	8	14.0	20.7	14.9	16.1	7.4	7. 8	29.3	1. 2	80	57	80	72	40	20.21 22
August	719.2	711.9	16	724.4	9. 11	14.5	22.2	16.3	17.3	8.8	7	29.2	11	85	58	81	74	39	7
September	719.8	707.7	19	724.8	23	10.8	17.5	12.5	13.3	2.6	26	27.0	9	84	60	81	75	39	9
Oktober	716.8	700.0	30	725.0	4	6.8	13.1	8.5	9.2	1.0	12	19.0	14.30	84	60	82	75	29	14
November	715.8	702.4	16	724.7	9	2.2	6.5	3.4	3.9	-6.6	20	16.2	2	79	62	75	72	38	2
Dezember	715.2	697.8	14	727.4	2	3.0	6.7	4.0	4.0	-6.4	24	17.5	9	72	57	67	65	31	20
Jahr	717.4	695.2	II	730.7	I	6.4	12.6	8.0	8.7	-15.6	I	29.3	VII	80	59	76	71	28	IV

Heiden.

$\lambda = 9°32'$, $\beta = 47°27'$, $H_b = 796.7^m$, $G = 0.04$ m/m, $h_r = 1.7^m$

Januar	693.9	681.1	17	704.7	25	-7.4	-3.6	-6.9	-6.2	-15.0	1	4.6	10	88	83	87	86	46	31
Februar	692.4	670.8	22	703.0	1	0.4	6.3	2.1	2.7	-6.6	4	13.0	22	76	58	71	68	32	22
März	688.8	673.9	25	704.4	31	2.1	5.7	2.4	3.2	-3.8	3	14.0	9	78	70	78	76	30	9
April	695.5	683.7	7	701.8	21	6.7	12.7	6.7	8.2	-0.8	16	19.0	30	68	58	64	63	34	30
Mai	694.1	686.5	26	700.4	21. 22	7.8	11.4	7.2	8.4	0.0	15	25.4	23	74	64	67	68	40	13
Juni	693.5	681.9	8	701.2	25	11.8	15.5	10.0	11.8	2.0	9	25.3	30	67	55	56	59	37	1. 2
Juli	693.0	686.5	23	699.2	8	13.8	18.2	13.2	14.6	7.0	7	26.0	21	69	55	60	61	42	21
August	695.8	688.4	16	701.2	11	14.2	18.6	13.6	15.0	7.6	23	25.0	12	76	60	64	67	40	11
September	696.1	682.8	19	700.9	23	9.6	13.8	9.7	10.7	0.6	30	22.0	4	75	62	68	68	43	27
Oktober	692.7	676.9	30	700.5	3	4.9	10.0	5.5	6.5	-2.6	12	15.6	30	86	68	84	79	45	30
November	691.2	678.1	16	700.3	27	0.4	3.7	1.2	1.6	-13.4	21	15.8	2	85	76	78	80	45	15.29
Dezember	690.4	675.0	14	702.5	2	1.4	4.9	2.0	2.5	-8.8	24	15.6	9	72	64	69	68	32	20
Jahr	693.1	670.8	II	704.7	I	5.5	9.5	5.6	6.6	-15.0	I	26.0	VII	76	64	71	70	30	III

St. Gallen.

$\lambda = 9°23'$, $\beta = 47°26'$, $H_b = 702.0^m$, $G = 0.06$ m/m, $h_r = 1.4^m$

Januar	702.2	689.6	17	713.0	25	-6.7	-3.7	-5.9	-5.5	-12.4	14	4.6	10	83	75	80	79	33	31
Februar	700.4	678.7	22	711.2	1	0.1	6.0	1.6	2.3	-5.8	6	13.8	22	68	57	70	65	24	16
März	696.7	681.8	25	712.3	31	2.7	7.0	3.1	4.0	-3.4	18	14.9	9	76	61	73	70	28	9
April	703.4	691.1	7	709.4	21	7.4	13.4	7.2	8.8	0.9	16	20.0	13	70	51	70	64	31	10
Mai	702.0	693.9	26	708.2	22	8.4	12.4	8.2	9.3	1.8	2	25.5	23	79	59	80	73	20	22
Juni	701.3	690.0	8	709.1	25	12.4	16.6	11.0	12.7	3.6	9	24.4	29	70	49	74	64	27	10.27
Juli	700.8	694.0	23	707.4	8	14.5	19.0	13.8	15.3	8.4	27	27.0	21	68	47	69	61	22	21
August	703.5	696.2	16	709.2	8	14.8	19.6	14.2	15.7	9.4	22	25.5	11	76	52	82	70	30	2
September	703.9	690.1	19	708.8	23	10.4	14.8	10.4	11.5	3.0	30	24.0	4	78	59	79	72	35	4
Oktober	700.6	683.8	30	708.4	5	5.4	10.7	6.4	7.3	-0.5	12	18.5	30	87	62	81	77	10	30
November	699.2	685.9	16	707.9	9	0.7	3.9	1.1	1.7	-11.9	19	12.7	2	86	69	82	79	28	2
Dezember	698.3	682.9	14	710.3	3	1.0	4.8	1.7	2.3	-7.2	24	15.2	8	71	59	67	66	17	9
Jahr	701.0	678.7	II	713.0	I	5.9	10.4	6.1	7.1	-12.4	I	27.0	VII	76	58	76	70	10	X

Kreuzlingen.*)

$\lambda = 9°11'$, $\beta = 47°39'$, $H_b = 424.0^m$, $G = 0.11$ m/m, $h_r = 1.4^m$

Januar	727.5	714.9	6	739.6	25	-5.0	-3.1	-4.4	-4.2	-10.9	25	6.0	10	86	79	83	83	62	8
Februar	725.0	701.8	22	737.0	1	-1.6	3.3	1.3	1.1	-8.6	1	11.6	22	96	81	90	89	40	22
März	720.8	705.9	25	737.1	31	3.3	7.9	4.2	4.9	-4.2	18	15.0	31	85	67	80	78	41	29
April	727.3	714.9	7	733.6	21	7.6	15.3	9.3	10.4	2.4	10	24.8	20	78	52	69	66	27	20
Mai	725.9	717.7	26	732.1	22	10.4	14.4	10.5	11.5	3.4	10	25.1	23	78	59	79	72	36	22
Juni	724.9	713.0	8	733.2	25	15.4	18.4	14.0	15.4	6.8	9	26.8	30	69	56	76	67	36	4
Juli	724.0	717.1	23	731.5	8	16.9	20.4	15.9	17.3	10.0	7. 27	27.4	21. 22	71	54	78	68	30	3
August	726.8	719.3	16	732.5	9	16.7	21.0	16.7	17.8	12.0	22.23	27.2	12	75	55	77	69	41	11
September	727.6	713.6	19	733.4	23	11.8	16.4	12.3	13.2	4.8	26	23.6	9	80	58	78	72	46	11
Oktober	724.7	707.5	30	732.9	5	6.7	11.7	8.0	8.6	1.0	12	17.0	2	90	65	85	80	46	8
November	723.8	709.7	16	732.8	18	2.4	4.6	2.9	3.2	-4.8	22	13.6	2	88	72	83	81	50	2
Dezember	722.8	706.7	14	734.7	2. 3	1.5	5.0	2.1	2.7	-4.3	31	13.3	7	88	74	86	83	39	3
Jahr	725.1	701.8	II	739.6	I	7.2	11.3	7.7	8.5	-10.9	I	27.4	VII	82	64	80	76	27	IV

*) **Kreuzlingen.** Im April Translokation der Station; neue Höhe: 424.0^m.

Beobachter: **J. A. Albrecht.** **Sargans.**

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7.30	1.30	9.30	Mittel	Summe	Maximum	Tag	● *	●* ≥1.0	*	▲	K	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
6.6	5.6	5.2	5.8	176	76	9	12	9	11	—	1	4	7	12	0	0	18	2	1	0	9	0	63	Januar
4.9	4.3	4.3	4.5	43	15	23	8	7	3	—	—	5	10	6	0	0	9	4	21	0	11	0	39	Februar
7.4	7.1	6.5	7.0	209	41	6	22	21	10	—	—	0	2	12	0	0	3	3	15	0	28	0	44	März
5.0	4.3	3.6	4.3	48	11	3	9	7	—	—	—	0	11	7	0	0	12	3	17	0	20	0	38	April
7.5	7.3	7.5	7.4	117	18	9	21	18	—	—	1	1	4	18	0	0	9	1	9	0	36	0	38	Mai
6.0	6.2	5.9	6.0	109	19	8	20	17	—	—	1	0	4	9	0	0	3	0	17	0	27	0	43	Juni
5.6	6.5	7.1	6.4	236	40	22	20	19	—	—	4	1	3	9	0	0	1	1	17	1	27	0	46	Juli
4.2	4.4	5.0	4.5	123	25	27	14	12	—	—	4	0	11	9	0	0	6	3	10	0	25	0	49	August
5.4	5.2	5.1	5.2	103	25	19	12	9	—	—	—	2	7	7	0	0	11	1	11	3	19	0	45	September
6.2	5.9	6.3	6.1	94	36	31	12	8	—	—	—	4	5	8	0	0	9	2	11	0	16	0	55	Oktober
6.6	5.5	6.1	6.1	65	21	14	12	8	6	—	—	5	5	10	0	0	9	4	16	0	14	0	47	November
6.0	5.0	5.8	5.6	34	9	21	9	6	3	—	—	1	4	7	0	0	3	2	20	1	20	1	46	Dezember
5.9	5.6	5.7	5.7	1357	76	1	171	141	33	—	11	23	73	114	0	0	93	26	165	5	252	1	553	Jahr

Beobachter: **J. J. Niederer.** **Heiden.**

7.7	6.4	6.9	7.0	234	116	9	11	9	11	—	—	3	6	16	9	0	1	0	1	2	17	3	60	Januar
3.1	4.5	4.4	4.0	44	12	23	8	7	5	—	—	3	10	5	1	0	3	0	12	3	13	1	51	Februar
7.6	7.0	6.2	6.9	181	24	10	23	22	13	—	1	0	2	10	1	3	2	3	11	5	42	2	24	März
3.8	3.9	3.8	3.8	100	21	4	12	10	—	—	1	0	12	4	13	0	9	1	8	6	12	1	40	April
7.5	7.1	7.1	7.2	208	31	1	23	22	1	—	5	5	3	17	6	2	2	3	12	6	22	9	31	Mai
6.0	5.7	4.7	5.5	132	22	5	19	15	—	—	4	1	5	8	16	5	4	3	3	8	12	10	29	Juni
5.4	5.6	6.4	5.8	219	44	22	21	19	—	—	6	0	5	8	13	2	3	5	15	21	16	5	13	Juli
3.9	3.6	5.4	4.3	152	38	22	13	13	—	—	7	0	11	7	17	14	7	3	6	5	16	2	23	August
5.6	4.7	4.8	5.0	158	29	11	14	12	—	—	2	1	5	8	12	7	5	1	3	3	23	1	35	September
6.2	5.9	4.8	5.6	55	17	6	11	8	—	—	1	5	6	8	12	0	0	1	6	6	16	6	46	Oktober
7.6	6.8	6.1	6.8	99	26	16	14	14	6	—	—	8	2	12	3	0	4	2	10	7	10	5	49	November
6.5	5.7	4.3	5.5	39	10	10	12	7	2	—	—	0	3	2	0	1	3	4	22	16	13	1	33	Dezember
5.9	5.6	5.4	5.6	1621	116	1	181	158	38	—	27	26	70	105	103	34	43	26	109	88	212	46	434	Jahr

Beobachter: **J. G. Kessler.** **St. Gallen.**

8.4	8.0	7.1	7.8	201	96	9	12	10	12	—	—	7	3	21	0	4	0	0	0	14	1	1	73	Januar
4.9	5.3	5.0	5.1	36	8	22	7	7	6	—	—	4	10	7	2	4	0	3	0	4	4	3	64	Februar
8.2	7.8	6.1	7.4	145	16	2	22	19	13	—	2	0	2	15	0	5	1	0	6	28	7	3	43	März
4.9	5.0	3.9	4.6	80	16	7	10	9	1	—	—	0	12	10	10	14	1	0	1	7	4	6	47	April
8.2	8.1	7.4	7.9	216	27	1	22	22	1	1	3	3	3	19	11	9	1	2	2	10	7	4	47	Mai
6.5	6.1	5.0	5.9	137	22	21	18	14	—	—	5	4	5	9	8	7	2	1	3	6	2	7	54	Juni
5.6	6.3	7.0	6.3	225	38	22	20	20	—	—	6	1	5	10	5	7	1	2	5	14	6	6	47	Juli
5.7	4.6	5.1	5.1	143	29	16	14	12	—	—	4	3	9	8	8	10	1	0	1	6	5	4	58	August
6.5	5.3	5.1	5.6	132	35	19	13	12	—	—	1	4	5	9	4	6	0	0	3	11	10	4	52	September
8.1	6.8	5.4	6.8	36	8	6	11	8	—	—	—	10	2	12	8	10	0	2	1	5	4	2	61	Oktober
8.8	7.5	6.4	7.6	91	31	17	18	12	6	—	—	11	1	14	5	4	0	0	0	7	5	3	66	November
6.5	6.2	6.6	6.4	30	7	10	12	8	4	—	—	2	1	7	2	4	0	1	1	19	4	4	58	Dezember
6.9	6.4	5.8	6.4	1472	96	1	179	153	43	1	21	49	58	141	63	84	7	11	23	131	59	47	670	Jahr

Beobachter: **J. Brauchli.** **Kreuzlingen.**

10.0	8.7	8.3	9.0	75	35	9	9	8	8	—	—	7	0	24	7	13	5	0	1	1	23	1	42	Januar
8.3	8.0	6.6	7.6	30	8	14	7	6	2	—	—	14	2	15	2	0	0	1	0	2	10	0	69	Februar
8.1	7.6	6.2	7.3	97	15	10	21	19	5	—	—	1	2	16	0	0	3	0	0	2	53	0	35	März
4.4	4.6	4.3	4.4	58	14	7	11	10	—	—	—	0	10	7	2	9	10	0	0	5	11	0	53	April
7.2	7.6	7.6	7.5	159	23	24	22	17	—	—	1	1	3	18	6	10	5	0	0	3	22	2	45	Mai
6.4	5.5	5.9	5.9	66	12	8	16	14	—	—	4	1	5	9	6	8	5	0	3	4	11	3	50	Juni
5.9	5.8	6.4	6.0	134	22	22	19	16	—	—	5	3	4	7	0	9	2	2	3	12	32	3	30	Juli
4.9	4.6	5.0	4.8	111	20	6	14	13	—	—	4	1	8	8	6	6	13	0	2	6	26	1	33	August
6.3	5.3	4.6	5.4	88	17	19	12	10	—	—	1	9	7	8	2	11	8	1	2	11	35	2	18	September
8.2	6.1	5.4	6.6	25	6	18	10	6	—	—	—	10	2	13	3	5	5	4	2	9	20	3	42	Oktober
9.0	7.9	6.0	7.6	65	18	11	11	10	2	—	—	9	1	15	12	3	3	0	2	5	22	7	36	November
6.7	7.2	6.6	6.8	49	13	5	13	10	1	—	—	7	1	13	4	1	1	1	3	3	39	2	39	Dezember
7.1	6.6	6.1	6.6	957	35	1	165	139	18	—	15	63	45	153	50	75	60	9	18	63	304	24	492	Jahr

Frauenfeld.

$\lambda = 8^\circ 54'$, $\beta = 47^\circ 34'$, $H_b = 424.8^m$, $G = 0.11$ $^m/_m$, $h_r = 7.1^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	727.6	714.8	17	739.0	25	−5.9	−3.2	−5.3	−4.9	−13.0	25	6.0	10	87	77	86	83	64	12.27
Februar	724.9	702.6	22	737.4	1	−3.3	2.9	−0.1	−0.1	−12.4	1. 4	10.8	17	96	75	91	87	55	20
März	720.9	705.8	25	736.8	31	3.0	8.0	4.2	4.8	−3.2	18	16.0	31	89	67	80	79	41	22
April	727.3	715.2	7	733.5	21	6.4	15.2	9.5	10.2	0.2	10	21.3	30	84	53	67	68	34	2
Mai	725.9	718.0	26	732.3	2	8.6	14.7	9.9	10.8	1.2	3	26.4	23	91	68	86	82	32	22
Juni	724.9	714.1	8. 9	733.1	25	12.0	19.3	13.8	14.7	4.4	10	27.6	29	86	57	82	75	36	4
Juli	724.0	716.7	23	731.3	8	13.8	21.2	15.6	16.5	9.2	8	28.8	15	88	55	82	75	39	2. 30
August	726.7	719.2	16	732.3	9	13.0	21.8	16.0	16.7	7.5	23	27.5	11	93	55	86	78	40	3. 20
September	727.6	714.1	19	733.4	2	9.1	16.9	11.6	12.3	1.2	30	25.2	4	93	61	87	80	46	18
Oktober	724.6	707.1	30	732.9	5	4.4	11.5	6.9	7.4	−2.5	13	16.6	2	97	70	92	86	43	5
November	723.6	709.1	14	733.0	18	1.5	4.6	1.9	2.5	−7.4	21	10.9	8	93	81	91	89	65	8
Dezember	722.6	706.4	14	734.6	3	0.4	4.6	1.5	2.0	−6.6	31	13.8	8	93	81	90	88	50	3
Jahr	725.1	702.6	II	739.0	I	5.3	11.5	7.1	7.7	−13.0	I	28.8	VII	91	67	85	81	32	V

Winterthur.

$\lambda = 8^\circ 44'$, $\beta = 47^\circ 30'$, $H_b = 445.3^m$, $G = 0.10$ $^m/_m$, $h_r = 1.6^m$

Januar	725.9	713.1	17	737.1	25	−5.5	−2.9	−4.8	−4.5	−13.0	25	6.3	10	80	78	79	79	69	27
Februar	723.3	701.6	22	734.5	1	−3.2	4.0	−0.2	0.1	−14.6	4. 6	11.4	18	89	73	88	83	56	19
März	719.4	704.5	25	734.9	31	3.4	7.7	4.6	5.1	−2.2	18	15.1	31	87	67	83	79	39	30
April	725.6	713.7	7	731.8	21	7.3	15.2	9.7	10.5	2.0	10	20.9	13	77	48	75	67	29	17
Mai	724.3	716.0	26	730.2	22	9.2	13.4	9.9	10.6	2.9	3. 10	24.5	23	88	69	89	82	39	22
Juni	723.2	711.4	8	731.3	25	12.6	17.6	13.6	14.3	6.7	9	24.8	30	85	62	88	78	47	23
Juli	722.5	715.6	23	729.6	8	14.6	19.5	15.4	16.2	9.4	30	26.4	15	84	65	86	78	47	2
August	725.2	718.3	16	730.5	9	14.3	20.3	15.8	16.5	8.3	23	26.1	13	88	66	92	82	47	3
September	726.0	712.2	19	731.5	23	10.5	16.1	11.9	12.6	2.8	27	23.8	4	88	68	88	81	51	29
Oktober	723.0	705.7	30	731.0	5	5.5	11.3	7.1	7.8	−0.9	13	15.8	2	92	71	93	85	52	14
November	722.0	708.0	16	730.8	9. 18	1.9	4.8	2.5	2.9	−5.3	19	12.2	2	88	77	85	83	49	30
Dezember	721.0	705.3	14	733.0	3	1.3	5.1	1.8	2.5	−5.4	31	14.9	8	87	74	87	83	34	1
Jahr	723.5	701.6	II	737.1	I	6.0	11.0	7.3	7.9	−14.6	II	26.4	VII	86	68	86	80	29	IV

Haidenhaus.

$\lambda = 9^\circ 0'$, $\beta = 47^\circ 39'$, $H_b = 694.4^m$, $G = 0.07$ $^m/_m$, $h_r = 1.7^m$

Januar	703.7	691.1	17	714.5	25	−6.7	−4.6	−5.8	−5.7	−12.6	14	3.8	10	97	93	93	94	58	31
Februar	701.8	680.1	22	712.6	1	0.4	4.5	1.9	2.2	−6.1	4	12.8	22	87	71	82	80	37	22
März	697.9	683.7	25	713.6	31	2.3	5.8	2.9	3.5	−2.8	4	13.2	14	92	79	87	86	43	29
April	704.7	692.6	8	710.2	27	7.9	13.4	8.6	9.6	2.2	18	19.3	13	78	66	75	73	38	27
Mai	703.4	695.2	26	709.6	22	8.3	12.2	8.4	9.3	1.6	2	22.9	23	92	79	89	87	38	20
Juni	702.6	690.7	8	710.6	25	12.7	16.2	11.9	13.2	5.0	9	24.8	29	87	71	86	81	41	27
Juli	702.0	695.3	23	708.5	8	14.8	18.4	13.8	15.2	7.8	27	25.8	15	85	71	88	81	43	1
August	704.8	697.6	16	710.2	11	14.8	19.5	15.1	16.1	6.5	4	25.2	11. 12	84	66	81	77	44	11
September	705.1	692.4	19	710.5	23	10.4	14.4	10.6	11.5	3.4	26	22.6	4	89	71	86	82	55	18
Oktober	702.0	685.8	30	709.8	5	5.5	9.9	6.8	7.3	−0.8	12	15.2	2	98	77	91	89	40	30
November	700.7	687.3	16	709.3	9	0.7	3.2	1.1	1.5	−7.0	19, 21, 22	12.6	2	96	85	91	90	47	2
Dezember	699.7	684.7	14	711.7	2	1.5	3.7	1.7	2.2	−5.1	31	13.0	8	89	86	85	87	43	1
Jahr	702.4	680.1	II	714.5	I	6.1	9.7	6.4	7.2	−12.6	I	25.8	VII	90	76	86	84	37	II

Lohn.

$\lambda = 8^\circ 40'$, $\beta = 47^\circ 45'$, $H_b = 633^m$, $G = 0.08$ $^m/_m$, $h_r = 1.6^m$

Januar	708.8	696.2	17	719.7	25	−6.7	−3.9	−5.5	−5.4	−12.8	25	4.2	10	91	83	88	87	66	31
Februar	706.8	684.8	22	717.7	1	−0.3	4.3	1.9	2.0	−6.6	4	11.0	16	86	71	78	78	49	8. 22
März	702.7	688.2	25	718.4	31	2.3	6.4	3.5	3.9	−2.0	4. 18	15.4	31	89	69	81	80	36	30
April	709.5	697.5	8	715.5	21	7.5	15.2	9.6	10.5	2.8	17. 18	22.0	13	76	49	64	63	32	2
Mai	708.1	700.1	26	714.5	22	8.5	13.4	9.2	10.1	1.8	10	26.1	23	84	64	80	76	37	22
Juni	707.5	695.9	8	715.4	25	12.5	17.2	13.2	14.0	5.8	9	25.2	30	84	59	75	73	37	7
Juli	706.7	700.0	23	713.1	8	14.3	20.0	14.9	16.0	8.0	26	28.5	1	85	58	81	75	44	15, 20, 21
August	709.6	702.5	16	714.8	11	15.0	21.4	16.3	17.2	9.4	23	28.8	13	85	60	78	74	43	13
September	710.0	694.8	19	715.9	23	10.8	16.6	11.9	12.8	4.4	20	24.8	1	90	67	84	80	50	18
Oktober	707.0	690.6	30	715.0	3	6.3	11.3	7.6	8.2	1.8	13	15.8	14	93	71	86	83	44	12
November	705.8	691.9	16	714.6	9	1.0	3.5	1.7	2.0	−6.6	22	13.4	2	92	83	87	87	55	19
Dezember	704.9	689.6	14	716.9	3	1.3	3.6	1.7	2.1	−3.8	26	12.8	8	90	82	89	87	55	1
Jahr	707.3	684.8	II	719.7	I	6.0	10.7	7.2	7.8	−12.8	I	28.8	VIII	87	68	81	79	32	IV

Beobachter: **Cl. Hess.**

Frauenfeld.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7³⁰	1³⁰	9³⁰	Mittel	Summe	Maximum	Tag	● *	●* ≧1.0	✳	▲	⊼	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
9.5	8.0	8.5	8.7	83	37	10	9	6	8	—	—	8	0	23	1	16	5	3	1	12	1	1	53	Januar
8.0	5.3	6.4	6.6	27	8	19	8	7	3	—	—	16	4	11	0	5	0	2	0	12	3	0	62	Februar
8.0	7.3	6.2	7.2	116	24	10	19	16	8	—	1	1	1	16	0	1	0	0	1	38	7	5	41	März
4.7	4.5	4.4	4.5	54	15	7	8	8	—	—	1	0	9	9	2	15	4	3	2	19	5	1	39	April
8.2	8.0	7.6	7.9	177	25	24	21	18	—	—	4	0	3	21	0	17	5	0	0	18	9	4	40	Mai
6.8	6.1	5.8	6.2	64	11	8	14	12	—	—	5	4	4	11	4	9	0	2	2	13	6	6	48	Juni
6.7	6.4	6.2	6.4	145	27	3	20	16	—	—	6	5	2	13	1	5	2	1	1	34	4	5	40	Juli
5.1	4.8	4.6	4.8	109	20	15	11	11	—	—	4	8	9	8	1	13	1	1	0	7	6	3	61	August
6.5	5.6	4.5	5.5	92	26	11	12	9	—	1	1	10	6	8	1	4	4	0	0	14	9	4	54	September
7.6	6.5	6.0	6.7	29	7	31	11	8	—	—	—	13	4	14	0	8	4	0	0	6	7	2	66	Oktober
8.7	7.6	6.5	7.6	53	12	16	10	9	3	—	—	15	0	14	2	6	9	1	1	15	3	1	52	November
7.1	6.9	6.3	6.8	48	13	5	10	9	—	—	—	9	1	10	0	7	1	1	1	29	3	1	50	Dezember
7.2	6.6	6.1	6.6	997	37	I	153	129	22	1	22	89	43	158	12	106	35	14	9	217	63	33	606	Jahr

Beobachter: **Fr. Krebs.**

Winterthur.

9.4	7.5	7.8	8.2	84	31	10	11	8	9	—	—	5	0	20	0	12	8	1	0	7	9	0	56	Januar
7.5	5.0	5.5	6.0	35	11	19	9	8	6	—	—	10	5	10	1	4	2	1	0	5	8	0	63	Februar
7.6	7.0	7.0	7.2	162	25	10	21	20	6	—	1	1	2	15	0	0	1	0	0	25	27	3	37	März
4.5	3.8	4.4	4.2	55	20	7	11	8	—	—	—	0	11	6	3	15	5	0	0	15	8	3	41	April
7.9	7.6	7.2	7.6	168	21	9	22	19	—	—	3	0	3	18	0	16	2	0	0	11	10	2	52	Mai
5.6	4.9	5.2	5.2	133	30	24	16	14	—	—	—	0	6	6	4	8	0	1	0	14	9	5	49	Juni
4.5	5.1	6.3	5.3	197	46	3	20	17	—	—	5	2	5	6	2	4	3	0	0	26	10	1	47	Juli
5.3	4.0	4.5	4.6	120	19	16	14	12	—	—	3	5	9	8	2	7	4	0	0	6	8	3	63	August
6.0	4.7	4.3	5.0	90	20	12	13	10	—	—	1	3	7	6	2	4	5	0	0	12	16	1	50	September
7.1	5.2	6.2	6.2	29	11	31	10	8	—	—	—	9	4	11	1	12	1	0	0	6	6	1	66	Oktober
8.3	7.2	7.7	7.7	68	14	16	14	9	4	—	—	12	0	17	1	4	7	2	0	9	11	0	56	November
6.6	6.1	6.6	6.4	66	17	5	14	12	2	—	—	10	3	11	0	5	0	1	0	22	8	0	57	Dezember
6.7	5.7	6.1	6.1	1207	46	VII	175	145	27	—	13	57	55	134	16	91	38	6	0	158	130	19	637	Jahr

Beobachter: **C. Herzog.**

Haidenhaus.

8.6	8.0	6.7	7.8	60	24	10	8	6	7	—	—	7	3	19	0	5	0	1	5	16	1	0	65	Januar
5.8	5.3	4.8	5.3	20	5	19	8	5	5	—	—	6	9	10	0	4	1	1	9	9	1	0	59	Februar
7.9	7.3	6.9	7.4	94	18	10	21	16	9	—	1	3	2	16	0	1	2	1	4	35	5	0	45	März
4.5	4.3	3.8	4.2	57	16	7	11	10	—	—	1	2	11	6	1	8	3	1	5	13	0	0	59	April
7.8	7.1	6.8	7.2	176	30	24	20	18	2	—	1	5	5	17	0	13	0	0	4	4	0	3	69	Mai
6.1	5.3	5.1	5.5	88	12	18	15	14	—	—	4	4	4	6	1	3	1	0	5	8	1	1	70	Juni
5.6	5.8	5.4	5.6	128	23	22	20	18	—	—	3	2	6	7	3	3	0	0	12	8	1	1	65	Juli
5.2	4.3	5.0	4.8	114	16	15	14	13	—	—	2	6	8	7	2	3	0	0	2	3	0	0	83	August
5.8	4.8	4.4	5.0	106	23	11	11	9	—	1	1	5	8	7	0	5	0	0	2	10	1	0	72	September
7.5	6.1	5.6	6.4	30	6	28	12	8	—	—	—	7	2	11	0	0	0	0	3	0	0	1	89	Oktober
8.3	7.6	6.8	7.6	59	12	11	12	10	3	—	—	7	1	16	0	4	0	0	0	0	6	0	80	November
7.2	6.5	6.2	6.6	45	13	5	13	9	2	—	—	7	1	10	0	4	1	1	3	16	0	0	68	Dezember
6.7	6.0	5.6	6.1	977	30	V	165	136	28	1	13	61	60	132	7	53	8	5	54	122	16	6	824	Jahr

Beobachter: Frl. **H. Brühlmann.**

Lohn.

9.1	7.2	7.6	8.0	66	21	9	10	8	10	—	—	3	1	22	11	10	0	0	1	2	18	1	50	Januar
5.1	5.5	5.1	5.2	25	6	19	8	8	2	—	—	3	10	12	5	4	0	0	1	5	12	0	57	Februar
8.3	7.6	6.9	7.6	173	29	10	20	20	13	—	1	2	2	15	2	4	1	0	9	21	36	5	15	März
4.6	5.0	4.3	4.6	65	14	3	10	9	—	—	—	0	7	8	0	27	7	3	6	6	14	4	23	April
8.1	8.0	7.7	7.9	136	18	4	18	18	—	—	2	0	2	23	4	28	0	0	0	6	22	10	23	Mai
6.2	7.0	6.2	6.5	113	24	16	15	14	—	—	3	8	2	10	15	13	2	0	3	11	13	9	24	Juni
6.2	6.8	6.6	6.6	102	23	13	16	16	—	—	2	0	3	11	3	11	0	1	2	18	25	3	30	Juli
5.2	5.3	4.0	4.8	109	32	16	13	12	—	—	2	2	7	8	7	30	2	2	4	14	11	3	20	August
6.0	5.3	4.6	5.3	89	23	12	10	10	—	—	—	3	9	9	7	25	0	1	0	6	28	1	22	September
6.6	7.0	5.5	6.4	11	5	31	5	3	—	—	—	8	6	16	3	24	2	1	1	7	7	5	43	Oktober
7.8	8.2	7.5	7.8	53	15	16	10	7	3	—	—	8	2	18	10	18	0	1	1	17	2	3	38	November
7.4	7.9	7.0	7.4	72	16	15	13	11	3	—	—	6	1	15	3	5	0	1	2	35	2	0	45	Dezember
6.7	6.7	6.1	6.5	1014	32	VIII	148	136	31	—	10	43	52	167	70	199	14	10	30	148	190	44	390	Jahr

Unterhallau.

$\lambda = 8°27'$, $\beta = 47°42'$, $H_b = 449.5^m$, $G = 0.10$ m/m, $h_r = 1.3^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	725.2	711.6	17	736.4	25	−5.8	−2.9	−5.1	−4.8	−12.5	27	5.6	10	87	77	84	83	61	13
Februar	722.7	700.7	22	734.4	1	−2.8	3.1	0.4	0.3	−13.5	5	11.0	17	95	74	89	86	56	17
März	718.6	704.1	25	734.8	31	2.8	7.1	4.5	4.7	−2.6	18	13.8	31	90	67	82	80	42	3
April	725.2	712.9	7	731.5	21	7.0	15.0	10.3	10.6	1.0	10	21.2	29	78	51	67	65	33	21
Mai	723.8	715.6	26	729.8	22	9.4	14.4	10.6	11.2	1.8	10	26.4	23	85	62	78	75	35	23
Juni	722.7	711.2	8	731.0	25	12.5	17.9	14.4	14.8	5.7	7	26.4	28	84	58	78	73	36	4
Juli	722.0	714.9	23	729.3	8	14.1	20.5	15.6	16.5	9.0	30	28.1	1	87	58	84	76	41	20. 21
August	725.1	718.1	16	730.2	9. 11	14.4	21.1	16.6	17.2	9.3	7	28.4	12	89	59	83	77	39	12
September	725.5	710.9	19	731.3	23	10.3	16.8	12.3	12.9	1.7	26	24.8	4	90	62	84	79	47	30
Oktober	722.6	705.6	30	730.8	5	5.3	11.7	7.6	8.1	−2.0	13	16.2	2	94	67	88	83	48	16
November	721.5	707.4	16	730.6	18	1.5	4.7	2.3	2.7	−5.4	22	11.0	5	92	76	88	85	50	19
Dezember	720.5	704.9	14	732.5	3	1.0	4.1	1.6	2.1	−4.5	31	12.5	7	91	78	91	87	50	29
Jahr	723.0	700.7	II	736.4	I	5.8	11.1	7.6	8.0	−13.5	II	28.4	VIII	89	66	83	79	33	IV

Bachtel.

$\lambda = 8°52'$, $\beta = 47°17'$, $H = 1120^m$, $G = -$ m/m, $h_r = 1.5^m$

Januar	—	—	—	—	—	−7.3	−5.2	−6.7	−6.5	−16.0	14	3.2	26	89	87	87	88	19	30
Februar	—	—	—	—	—	1.5	4.2	2.2	2.5	−3.2	19	10.4	16	56	52	58	55	12	5
März	—	—	—	—	—	−0.2	2.2	0.5	0.7	−6.0	4	11.3	31	80	79	82	80	31	9
April	—	—	—	—	—	5.5	10.6	6.5	7.3	−2.0	8	19.1	13	59	51	55	55	21	13
Mai	—	—	—	—	—	5.9	8.7	6.0	6.6	−0.2	9. 10	21.3	23	87	73	82	81	27	23
Juni	—	—	—	—	—	9.6	13.4	9.8	10.7	0.2	9	22.0	28	76	61	67	68	26	4
Juli	—	—	—	—	—	11.7	15.1	11.4	12.4	4.1	27	25.0	1	72	63	72	69	25	20
August	—	—	—	—	—	12.8	16.5	13.4	14.0	7.2	27	23.2	12	75	63	73	70	30	1
September	—	—	—	—	—	8.5	11.6	9.0	9.5	0.0	21	21.0	4	81	67	80	76	30	4
Oktober	—	—	—	—	—	4.0	7.6	5.6	5.9	−1.0	12	12.3	2	79	70	77	75	22	30
November	—	—	—	—	—	0.0	1.8	0.3	0.6	−11.3	20	11.0	2	82	74	78	78	19	30
Dezember	—	—	—	—	—	0.5	2.0	1.0	1.1	−8.0	24	11.2	9	67	65	60	64	16	1
Jahr	—	—	—	—	—	4.4	7.4	4.9	5.4	−16.0	I	25.0	VII	75	67	73	72	12	II

Glarus.

$\lambda = 9°4'$, $\beta = 47°3'$, $H_b = 479.6^m$, $G = 0.06$ m/m, $h_r = 1.6^m$

Januar	722.4	709.2	17	733.6	25	−7.9	−3.5	−6.6	−6.2	−16.1	16	4.9	8	87	72	85	81	48	7
Februar	719.9	697.4	22	731.4	1	−2.4	4.5	0.2	0.6	−11.5	4. 5. 6	14.9	22	90	61	85	79	28	22
März	716.4	701.3	25	732.5	31	2.1	7.5	3.7	4.2	−2.5	29	15.1	31	89	62	85	79	28	20
April	722.4	710.8	7	728.9	21	5.7	15.2	8.7	9.6	0.3	17	23.5	30	87	46	71	68	25	20. 30
Mai	720.9	712.6	26	727.3	22	8.5	14.6	9.7	10.6	2.3	10	27.3	23	90	57	86	78	26	23
Juni	720.1	708.7	8	728.4	25	11.3	17.9	12.4	13.5	4.7	9	25.9	30	89	55	87	77	33	7. 12
Juli	719.4	712.6	20	726.9	8	13.3	20.0	14.4	15.5	9.5	27	27.5	1	88	54	88	77	28	20
August	722.1	715.2	16	727.5	11	13.2	20.8	15.3	16.2	7.5	23	26.9	14	93	58	92	81	32	1
September	722.9	710.3	19	728.2	27. 30	9.5	15.7	11.2	11.9	1.1	30	24.5	4	93	61	91	82	40	11
Oktober	719.7	701.6	30	727.8	3	5.6	11.8	7.5	8.1	−0.5	12	19.3	30	94	63	85	80	24	30
November	718.7	705.6	16	727.8	29	1.2	5.2	1.9	2.6	−9.7	20	15.1	2	89	70	89	82	30	2
Dezember	718.1	701.5	14	730.5	3	0.6	4.7	1.7	2.2	−7.5	24	17.7	9	86	66	82	78	26	9
Jahr	720.3	697.4	II	733.6	I	5.1	11.2	6.7	7.4	−16.1	I	27.5	VII	90	60	85	78	24	X

Elm.

$\lambda = 9°10'$, $\beta = 46°55'$, $H_b = 963^m$, $G = -0.01$ m/m, $h_r = 1.6^m$

Januar	679.3	666.3	17	690.0	25	−9.5	−6.1	−9.1	−8.4	−17.2	2	3.1	10	84	69	81	78	43	27
Februar	678.5	658.8	22	688.5	1	−1.0	5.1	0.7	1.4	−5.7	24	12.7	16	73	49	70	64	28	21
März	675.1	660.5	25	690.0	31	−0.5	5.8	0.6	1.6	−9.0	18	13.2	14	80	53	81	71	23	15. 22
April	681.5	670.0	8	687.2	21	5.3	13.4	5.9	7.6	−1.8	16	22.1	14	71	43	71	62	23	10
Mai	680.1	671.7	26	686.8	22	7.2	12.1	6.7	8.2	0.9	15	24.1	23	82	57	89	76	21	22
Juni	679.7	668.4	8	687.0	25	10.9	15.6	9.3	11.3	0.8	9	23.9	30	74	52	88	71	24	12
Juli	679.6	673.7	23	685.7	8	13.3	17.2	11.6	13.4	4.6	7	25.5	1	71	55	88	71	31	20
August	682.1	675.5	16	687.4	9; 10/11	12.6	18.3	12.8	14.1	5.8	23	24.9	11	82	60	91	77	26	1
September	682.1	670.0	19	686.7	27	7.4	13.8	8.6	9.6	−0.4	30	23.5	9	89	61	92	81	33	9
Oktober	678.7	663.0	29	686.6	3	4.5	9.8	5.9	6.5	−1.9	12	16.2	14	85	61	84	77	24	14
November	677.1	665.0	16	685.8	29	−1.0	2.8	0.3	0.6	−16.1	20	15.2	2	82	61	75	72	32	1
Dezember	676.6	661.7	14	688.1	3	−1.2	1.7	−0.3	0.0	−10.0	23	12.1	9	73	61	69	68	27	31
Jahr	679.2	658.8	II	690.0	I. III	4.0	9.1	4.4	5.5	−17.2	I	25.5	VII	79	57	82	72	21	V

Beobachter: **Hs. Huber.**

Unterhallau.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7³⁰	1³⁰	9³⁰	Mittel	Summe	Maximum	Tag	●	●≥1.0	✳	▲	⚡	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
9.5	7.1	8.4	8.3	40	10	11	12	6	11	—	—	6	0	22	2	29	6	2	0	13	0	0	41	Januar
7.3	5.4	5.5	6.1	23	9	19	9	6	3	—	—	15	2	9	4	11	1	1	0	11	0	0	56	Februar
8.3	6.9	6.7	7.3	185	31	10	20	18	10	—	1	0	3	17	1	1	0	1	0	53	4	2	31	März
4.8	4.3	4.6	4.6	58	17	7	11	7	—	—	—	0	8	6	3	25	1	0	3	20	2	1	35	April
7.6	7.4	7.0	7.3	154	31	9	19	18	1	—	3	0	4	16	8	20	2	2	0	18	3	1	39	Mai
6.1	6.0	5.2	5.8	118	19	18	14	14	—	—	10	1	4	6	15	7	1	5	1	19	2	6	34	Juni
6.5	6.0	5.9	6.1	143	25	22	20	18	—	—	8	5	2	7	1	9	0	3	0	36	4	3	37	Juli
4.8	4.6	4.4	4.6	155	42	16	17	13	—	—	4	4	8	7	8	9	1	7	3	22	1	7	35	August
6.2	4.8	4.7	5.2	84	36	12	13	9	—	—	1	5	9	8	8	16	1	2	4	27	7	3	22	September
6.8	6.4	6.3	6.5	29	11	31	9	8	—	—	—	7	6	14	5	16	2	2	5	15	3	5	40	Oktober
8.4	8.1	7.4	8.0	41	12	16	9	6	—	—	—	10	0	16	14	17	4	4	1	21	3	4	22	November
8.5	7.5	6.6	7.5	81	19	13	18	13	2	—	—	2	1	15	4	14	1	1	1	31	2	5	34	Dezember
7.1	6.2	6.1	6.5	1111	42	VIII	171	136	27	—	27	55	47	143	73	174	20	30	18	286	31	37	426	Jahr

Beobachter: **J. A. Hohl.**

Bachtel.

7.0	6.5	6.0	6.5	167	59	9	16	12	15	—	—	11	7	13	1	15	5	5	0	13	1	2	51	Januar
4.1	4.7	4.1	4.3	57	25	22	8	7	7	—	—	6	12	6	1	3	0	20	1	24	1	1	33	Februar
7.7	7.8	6.4	7.3	243	40	10	25	24	19	—	2	11	2	13	1	7	3	8	1	49	1	6	17	März
4.2	4.2	3.6	4.0	71	20	3	8	7	1	—	—	3	14	8	3	18	3	11	0	20	4	0	31	April
7.6	7.7	6.9	7.4	260	40	24	23	21	3	—	1	10	4	17	2	18	2	6	0	29	3	2	31	Mai
6.2	5.5	5.3	5.7	165	42	15	18	16	3	—	2	2	6	7	0	8	2	4	1	30	0	1	44	Juni
5.6	5.7	6.6	6.0	270	38	22	21	21	—	—	—	5	5	11	0	8	2	20	2	31	2	0	28	Juli
3.5	3.5	4.6	3.9	163	26	16	16	15	—	—	3	4	13	5	0	6	1	9	3	19	0	0	55	August
5.5	4.6	4.9	5.0	123	22	20	13	12	2	—	—	8	9	6	0	8	3	4	0	22	1	7	45	September
5.5	5.5	5.4	5.5	46	13	31	10	9	1	—	—	13	8	10	1	12	3	13	0	15	0	1	48	Oktober
5.8	5.7	5.2	5.6	90	37	16	13	12	9	—	—	12	5	9	0	15	2	14	2	10	5	4	38	November
6.1	5.9	5.3	5.8	59	17	10	11	11	6	—	—	2	5	7	1	7	0	17	0	34	2	6	26	Dezember
5.7	5.6	5.3	5.6	1714	59	I	182	167	66	—	8	87	90	112	10	125	26	131	10	296	20	30	447	Jahr

Beobachter: **J. Gehring.**

Glarus.

7.0	5.9	5.9	6.3	162	86	9	11	9	8	—	1	0	7	15	3	0	1	0	3	0	1	7	78	Januar
5.1	5.4	4.7	5.1	48	16	22	9	9	4	—	—	0	12	9	4	0	0	0	4	0	2	2	72	Februar
7.9	7.8	7.8	7.8	225	38	6	23	21	10	—	1	0	2	18	8	1	0	2	5	0	0	17	60	März
5.4	5.2	4.3	5.0	68	15	7	10	9	—	—	—	0	9	10	8	0	0	2	7	0	1	16	56	April
7.5	7.4	7.4	7.4	140	18	5	22	19	2	—	—	0	3	18	10	0	0	1	7	0	2	28	45	Mai
6.6	6.7	6.0	6.4	163	28	5	18	17	1	—	3	0	6	13	6	1	1	1	2	0	1	23	55	Juni
6.4	6.8	7.0	6.7	262	39	22	20	19	—	—	7	0	4	14	5	1	0	0	5	0	0	15	67	Juli
4.5	4.5	4.6	4.5	154	34	15	16	14	—	—	4	0	13	9	6	0	0	0	1	1	9	18	58	August
5.7	5.3	4.7	5.2	162	35	19	14	13	—	—	2	0	8	10	10	0	0	0	0	0	1	18	61	September
6.5	6.9	6.3	6.6	80	28	31	13	10	—	—	—	0	5	12	4	0	0	1	2	1	4	13	68	Oktober
7.2	6.6	5.5	6.4	68	22	16	11	6	4	—	—	1	4	13	4	0	0	0	2	0	2	11	71	November
6.7	6.0	5.5	6.1	24	7	10	10	6	1	—	—	0	3	7	2	0	0	0	6	1	1	5	78	Dezember
6.4	6.2	5.8	6.1	1556	86	I	177	152	30	—	18	1	76	148	70	3	2	7	44	3	24	173	769	Jahr

Beobachter: **J. Weiss.**

Elm.

5.2	3.9	4.1	4.4	168	93	9	12	10	12	—	1	3	10	6	2	0	0	1	0	0	0	0	90	Januar
4.5	3.9	5.0	4.5	62	22	22	8	8	6	—	—	3	11	8	1	0	0	10	1	1	0	0	71	Februar
7.0	6.2	7.5	6.9	248	51	6	21	20	16	—	—	0	3	12	5	0	0	6	4	2	0	0	76	März
5.2	4.0	4.2	4.5	64	14	6	11	9	2	—	—	1	12	7	5	0	0	3	2	0	0	1	79	April
7.0	6.3	7.4	6.9	129	18	9	23	21	3	—	1	4	4	13	6	0	0	0	2	1	0	1	83	Mai
5.2	6.0	5.8	5.7	144	33	8	18	17	4	—	1	4	6	12	8	0	0	1	1	0	0	0	80	Juni
5.6	6.1	7.0	6.2	309	58	22	19	19	—	—	5	0	4	13	4	0	0	5	1	0	0	0	83	Juli
5.6	6.1	7.0	6.2	153	31	27	16	16	—	—	5	0	12	9	2	0	0	1	0	0	0	0	90	August
5.2	4.7	4.4	4.8	152	38	12	13	13	2	—	1	0	10	9	4	0	0	0	2	1	0	0	83	September
6.2	5.6	7.0	6.3	124	48	31	12	10	2	—	—	3	6	11	5	0	0	6	4	0	0	0	78	Oktober
6.0	4.7	5.6	5.4	55	16	14	9	8	9	—	—	4	5	8	2	0	0	5	3	0	0	0	80	November
6.7	4.5	5.7	5.6	39	15	10	11	8	9	—	—	0	5	6	4	0	0	7	6	1	0	0	75	Dezember
5.8	5.2	5.9	5.6	1647	93	I	173	159	65	—	13	22	88	114	48	0	0	45	26	6	0	2	968	Jahr

Göschenen.

$\lambda = 8^\circ 35'$, $\beta = 46^\circ 40'$, $H_b = 1107.2^m$, $G = -0.05\ ^m/_m$, $h_r = 2.7^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	667.3	654.6	17	678.0	25	−7.0	−4.5	−6.2	−6.0	−14.0	2	4.0	10	76	72	76	75	34	16
Februar	667.4	649.6	23	677.0	1	1.8	4.9	3.0	3.2	−3.4	24	10.6	15	60	55	61	59	24	5
März	663.8	649.9	25	678.4	31	0.2	3.3	0.9	1.4	−6.6	4	11.6	14	74	66	76	72	29	29
April	670.0	658.1	8	675.6	21	5.8	10.6	7.1	7.6	−1.4	16	17.2	14	63	51	61	59	27	28
Mai	668.7	661.3	26	675.3	22	6.2	9.9	6.7	7.4	−1.0	10	22.4	22	79	66	82	76	23	22
Juni	668.5	662.8	7	675.1	25	9.3	13.5	10.1	10.8	0.4	9	22.6	30	75	61	78	71	35	12
Juli	668.4	661.0	23	673.6	8	11.1	15.2	11.7	12.4	5.0	7	23.4	1	72	66	86	75	43	20
August	670.9	664.2	16	676.4	11	12.0	16.9	13.7	14.1	5.2	28	23.0	11	73	63	78	71	30	1
September	670.8	659.1	19	675.3	2	9.3	13.0	10.0	10.5	0.4	21	21.0	4	74	63	78	72	30	13
Oktober	667.5	651.8	29	674.8	3	5.7	8.6	6.4	6.8	0.4	12	13.0	1, 16, 17	75	67	77	73	27	14
November	665.7	654.2	14	674.4	29	0.9	3.1	1.7	1.9	−9.6	19	11.6	4	63	57	60	60	24	30
Dezember	665.6	651.7	14	676.5	3	1.5	2.7	1.6	1.8	−7.0	24	11.0	7	57	55	51	54	20	1
Jahr	667.9	649.6	II	678.4	III	4.7	8.1	5.6	6.0	−14.0	I	23.4	VII	70	62	72	68	20	XII

Engelberg.

Abendbeobachtung: 8^{30} $\lambda = 8^\circ 25'$, $\beta = 46^\circ 49'$, $H_b = 1017.8^m$, $G = -0.02\ ^m/_m$, $h_r = 1.6^m$

Januar	675.2	665.4	6	685.6	25	−9.0	−5.7	−8.2	−7.6	−16.1	16	4.4	10	90	79	87	85	47	27
Februar	674.0	653.4	22	684.1	1	−1.6	4.3	0.1	0.8	−6.7	24	10.3	22	84	60	84	76	36	14
März	670.8	656.3	25	685.6	31	−0.2	4.9	1.4	1.9	−7.4	18	12.7	31	87	68	85	80	36	15, 18, 22
April	677.3	665.6	8	683.1	20. 21	3.9	11.1	6.7	7.0	−0.9	16	18.6	13	88	57	77	74	38	10
Mai	675.9	667.3	26	682.2	21. 22	5.6	10.6	7.1	7.4	0.0	10	22.7	23	94	74	91	86	39	23
Juni	675.6	663.2	8	682.9	25	8.7	14.0	10.7	10.7	1.3	9	22.3	28	91	68	88	82	35	12
Juli	675.5	669.0	23	681.7	8	10.8	16.4	12.5	12.8	6.1	7	24.4	1	90	67	89	82	38	20
August	678.0	670.5	16	683.6	11	10.7	17.4	13.5	13.5	5.1	28	23.4	11	94	74	95	88	50	1
September	678.2	665.7	19	683.0	27	8.2	13.3	9.8	10.2	0.0	30	21.3	4	92	74	94	87	41	18
Oktober	674.4	657.3	30	682.6	3	3.8	8.9	5.7	6.0	−0.9	12	13.1	30	94	75	94	88	36	15
November	672.6	660.6	16	681.5	29	−1.1	2.1	−0.6	0.0	−15.5	20	10.7	3	90	76	89	85	42	2
Dezember	672.0	657.7	14	684.0	3	−0.8	1.7	0.0	0.3	−8.1	24. 26	11.9	9	81	69	77	76	36	9. 16
Jahr	675.0	653.4	II	685.6	I. III	3.2	8.3	4.9	5.2	−16.1	I	24.4	VII	90	70	87	82	35	VI

Oberiberg.

$\lambda = 8^\circ 47'$, $\beta = 47^\circ 2'$, $H_b = 1090^m$, $G = -0.03\ ^m/_m$, $h_r = 1.7^m$

Januar	668.7	655.4	17	679.6	25	−9.8	−3.2	−8.8	−7.6	−18.2	16	5.4	4	85	69	85	80	43	26, 30, 31
Februar	668.1	647.6	22	678.0	1	−2.0	5.9	−0.6	0.7	−8.6	24	11.4	22	75	53	76	68	28	22
März	664.8	650.3	25	679.4	31	−1.1	5.1	0.1	1.1	−11.4	18	12.4	14	84	57	83	75	31	20
April	671.4	659.8	8	677.0	21	3.3	12.5	4.5	6.2	−3.8	16	21.4	14	81	49	83	71	29	11
Mai	670.0	661.1	26	676.6	22	5.7	11.7	5.7	7.2	0.4	16	24.6	22	88	61	93	81	29	22
Juni	669.9	657.5	8	676.9	25	8.7	14.7	9.3	10.5	0.6	1. 9	22.4	30	88	58	86	77	34	10
Juli	669.6	663.2	23	675.4	8	10.7	17.3	11.0	12.5	5.0	7	26.3	1	83	55	85	74	32	20
August	672.3	665.8	16	677.6	11	11.2	19.3	12.3	13.8	5.0	23	25.8	12	89	59	91	80	36	9
September	672.3	660.0	19	676.8	27	6.9	14.4	8.9	9.8	−1.9	30	26.3	11	90	60	87	79	29	27
Oktober	668.6	652.8	30	676.6	3	3.1	11.2	4.6	5.9	−3.8	12	17.5	14	87	56	86	76	27	30
November	666.6	654.3	16	675.2	29	−1.6	4.3	−0.4	0.5	−18.0	20	15.2	2	84	62	81	76	28	2
Dezember	666.2	651.3	14	677.7	2. 3	−1.8	2.9	−1.1	−0.3	−10.5	30	7.8	8	77	57	74	69	28	20
Jahr	669.0	647.6	II	679.6	I	2.8	9.7	3.8	5.0	−18.2	I	26.3	VII. IX	84	58	84	75	27	X

Einsiedeln.

$\lambda = 8^\circ 45'$, $\beta = 47^\circ 8'$, $H_b = 913.9^m$, $G = 0.01\ ^m/_m$, $h_r = 1.5^m$

Januar	683.8	670.9	17	694.6	25	−7.9	−3.9	−6.5	−6.2	−13.8	16	5.2	10	91	80	90	87	55	27
Februar	682.6	661.7	22	692.9	1	−2.1	4.8	0.3	0.8	−8.8	4	12.0	22	85	64	84	78	25	22
März	679.2	665.4	25	694.2	31	0.9	6.0	2.3	2.9	−7.8	18	11.4	9	87	63	82	77	33	20
April	685.8	674.4	8	691.8	21	4.7	12.4	7.7	8.1	−0.6	16	20.1	13	84	54	74	71	35	1, 18, 20
Mai	684.4	675.6	26	690.7	22	6.8	11.5	8.0	8.6	0.4	16	24.2	23	92	67	85	81	25	22
Juni	684.0	671.9	8	691.6	25	10.1	15.3	11.9	12.3	3.8	9	22.6	28. 30	91	62	82	79	45	27
Juli	683.6	677.0	23	689.9	8	12.0	17.5	13.3	14.1	7.5	26	24.6	21	89	60	81	77	30	21
August	686.3	679.5	16	691.7	11	12.3	18.6	14.5	15.0	6.8	23	24.6	12	93	70	90	84	47	1
September	686.6	673.9	19	691.7	27	8.5	13.8	10.6	10.9	0.6	30	22.8	4	90	70	87	82	25	27
Oktober	683.0	666.3	30	691.0	3	4.1	9.9	6.3	6.6	−0.6	12	15.3	1	89	69	87	82	40	13
November	681.3	668.9	16	690.3	29	−0.3	3.1	0.8	1.1	−15.9	20	11.6	2	87	77	87	84	49	2
Dezember	680.7	666.0	14	692.4	2	−0.6	2.9	0.5	0.8	−8.2	24	12.0	9	83	72	80	78	32	9
Jahr	683.4	661.7	II	694.6	I	4.0	9.3	5.8	6.2	−15.9	XI	24.6	VII VIII	88	67	84	80	25	II. V IX

Beobachter: **F. Aeberhardt.**

Göschenen.

Bewölkung 7³⁰	1³⁰	9³⁰	Mittel	Niederschlag Summe	Maximum	Tag	Zahl der Tage ●	●* ≥1.0	*	▲	⚡	≡	heiter	trübe	Windverteilung N	NE	E	SE	S	SW	W	NW	Calmen	1914
5.2	5.1	4.0	4.8	182	57	9	9	9	9	—	—	9	10	7	37	0	0	0	43	0	0	0	13	Januar
4.6	5.4	5.5	5.2	104	67	22	9	8	8	—	—	5	9	7	14	0	0	0	67	0	0	0	3	Februar
7.8	7.4	7.6	7.6	237	31	27	22	20	17	—	—	9	3	17	27	0	0	0	55	0	0	0	11	März
6.1	5.7	4.2	5.3	53	12	4	9	8	5	—	—	5	8	12	32	0	0	0	57	0	0	0	1	April
7.6	7.8	8.1	7.8	213	49	9	24	21	4	—	1	14	3	21	54	0	0	0	31	0	0	0	8	Mai
6.7	6.5	7.0	6.7	149	40	9	15	13	4	—	—	6	5	17	49	0	0	0	32	0	0	0	9	Juni
6.1	7.2	7.7	7.0	192	44	22	20	19	—	—	3	5	1	13	55	0	0	0	32	0	0	0	6	Juli
4.2	5.1	6.4	5.2	192	74	27	11	11	1	—	1	8	6	8	39	0	0	0	44	0	0	0	10	August
4.7	5.1	5.2	5.0	70	17	19	10	9	2	—	—	3	7	5	40	0	0	0	44	1	0	0	5	September
6.4	7.2	5.8	6.5	201	63	31	13	13	3	—	—	8	6	14	32	0	0	0	53	0	0	0	8	Oktober
5.5	5.1	4.7	5.1	82	27	12	8	7	7	—	—	6	7	9	21	0	0	0	64	0	0	0	5	November
5.5	6.1	5.4	5.7	75	31	10	11	10	9	—	—	2	6	7	13	0	0	0	76	0	0	0	4	Dezember
5.9	6.1	6.0	6.0	1750	74	VIII	161	148	69	—	5	80	71	137	413	0	0	0	598	1	0	0	83	Jahr

Beobachter: P. **N. Kaeser.**

Engelberg.

6.9	6.0	5.4	6.1	174	83	9	8	8	8	—	—	8	5	10	0	6	0	1	0	3	3	0	80	Januar
4.8	5.2	5.0	5.0	75	36	22	9	7	7	—	—	5	11	9	0	3	0	4	0	8	1	0	68	Februar
9.1	7.9	7.4	8.1	201	32	6	23	22	18	—	—	2	1	19	0	6	2	4	0	5	9	1	66	März
6.4	6.0	5.0	5.8	64	14	4	10	10	4	—	1	4	6	13	0	3	1	7	0	22	1	0	56	April
8.1	8.3	9.0	8.5	218	37	9	24	23	3	—	—	7	2	25	0	1	1	1	0	30	2	1	57	Mai
6.4	7.1	7.7	7.1	173	28	8	20	16	3	—	1	0	3	17	0	3	0	1	0	16	6	3	61	Juni
6.3	7.7	8.2	7.4	241	34	22	21	19	—	1	4	0	0	14	0	3	0	5	2	16	3	4	60	Juli
5.0	5.4	7.5	6.0	193	61	27	16	15	—	—	3	4	7	13	0	1	1	1	0	22	7	1	60	August
5.7	6.0	6.2	6.0	125	24	12	13	12	2	—	—	0	4	9	0	5	1	2	0	22	2	4	54	September
7.5	7.1	7.0	7.2	115	37	31	12	11	5	—	—	6	5	15	0	1	0	8	0	19	3	0	62	Oktober
7.0	6.6	5.7	6.4	102	25	14	12	9	7	—	—	4	5	14	0	3	1	4	0	7	3	1	71	November
6.9	6.0	5.4	6.1	37	19	10	10	5	4	—	—	1	3	9	0	6	0	4	0	3	0	1	79	Dezember
6.7	6.6	6.6	6.6	1718	83	I	178	157	61	1	9	41	52	167	0	41	7	42	2	173	40	16	774	Jahr

Beobachter: **X. Holdener.**

Oberiberg.

6.1	4.8	5.7	5.5	179	95	9	11	7	10	—	—	7	8	11	0	0	0	0	0	4	8	0	81	Januar
4.4	4.7	4.5	4.5	60	26	22	9	8	7	—	—	2	12	8	0	0	0	2	1	2	1	0	78	Februar
8.3	7.2	6.4	7.3	316	58	6	23	23	17	—	1	1	2	14	0	0	0	0	1	25	6	1	60	März
5.3	5.3	4.6	5.1	97	19	6	11	10	5	—	—	0	11	10	0	4	2	1	5	13	2	0	63	April
7.8	8.0	7.2	7.7	197	27	5	25	20	4	—	2	3	2	18	0	3	1	0	1	6	4	0	78	Mai
6.3	7.4	6.2	6.6	177	27	15	21	18	3	—	1	2	4	13	0	4	2	0	0	5	3	0	76	Juni
5.7	6.7	7.0	6.5	346	46	15	21	20	—	1	4	0	2	11	0	0	2	0	1	9	5	1	75	Juli
4.7	5.3	5.6	5.2	209	39	27	15	15	—	—	4	0	9	8	2	2	5	1	1	3	0	0	79	August
5.6	5.9	6.1	5.9	245	65	19	16	15	2	—	2	2	5	10	0	0	0	0	0	9	4	2	75	September
6.3	6.8	6.7	6.6	75	21	31	11	11	3	—	—	6	5	16	1	1	0	0	1	5	1	0	84	Oktober
6.8	6.0	5.1	6.0	110	27	16	14	11	10	—	—	4	3	12	0	0	0	0	3	1	6	1	79	November
6.5	5.8	5.6	6.0	50	14	10	13	9	10	—	—	0	4	6	0	0	0	0	5	5	1	0	82	Dezember
6.2	6.2	5.9	6.1	2061	95	I	190	167	71	1	14	27	67	137	3	14	12	4	19	87	41	5	910	Jahr

Beobachter: P. **M. Egger.**

Einsiedeln.

7.4	6.9	6.6	7.0	142	69	9	9	8	7	—	—	4	6	18	0	0	0	0	2	6	0	1	84	Januar
4.2	4.7	4.6	4.5	46	22	22	7	6	5	—	1	3	11	8	0	0	0	0	3	3	0	2	76	Februar
7.9	7.1	6.8	7.3	260	36	6	24	23	17	—	—	3	3	15	0	0	0	0	0	13	7	8	65	März
4.9	5.3	4.5	4.9	95	24	7	10	9	2	—	—	0	9	10	9	4	0	1	0	4	2	5	65	April
7.8	8.0	8.5	8.1	215	28	5	20	20	3	—	2	3	3	24	9	3	0	0	2	5	2	9	63	Mai
6.1	7.1	5.8	6.3	153	20	2	18	16	3	—	—	0	4	13	12	1	0	0	1	4	2	1	69	Juni
6.2	6.9	7.5	6.9	316	35	12	21	21	—	1	3	1	3	14	4	1	0	1	1	7	3	10	66	Juli
4.3	5.2	6.1	5.2	227	60	25	16	15	—	—	4	0	10	10	13	1	0	1	0	3	2	4	69	August
6.7	6.3	6.9	6.6	174	40	19	13	11	2	—	3	4	4	13	10	2	0	0	0	6	2	10	60	September
6.5	6.7	6.9	6.7	63	19	31	9	8	1	—	—	3	5	16	11	1	0	0	0	0	0	6	75	Oktober
6.8	6.7	6.3	6.6	97	24	16	12	12	10	—	—	7	3	13	4	1	0	0	0	3	0	3	79	November
6.4	6.3	6.8	6.5	58	15	28	12	10	8	—	—	2	4	9	2	0	0	1	1	8	3	3	75	Dezember
6.3	6.4	6.4	6.4	1846	69	I	171	159	58	1	13	30	65	163	74	14	0	4	10	62	23	62	846	Jahr

Sarnen.

$\lambda = 8°15'$, $\beta = 46°54'$, $H_b = 486.7^m$, $G = 0.05$ m/m, $h_r = 1.7^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	722.0	708.6	17	733.4	25	-5.4	-2.2	-4.8	-4.3	-10.0	30	5.5	10	86	73	85	81	56	2
Februar	719.5	696.6	22	730.8	1	-2.0	4.3	0.5	0.8	-11.3	4	16.2	22	94	69	88	84	19	22
März	716.0	700.8	25	731.7	31	2.9	8.6	4.6	5.2	-2.2	18	15.1	14	87	59	79	75	35	22
April	721.9	709.9	7	728.5	21	7.5	14.9	9.6	10.4	2.1	17	20.6	29	83	50	71	68	25	20
Mai	720.7	711.9	26	726.5	3	9.5	14.6	9.8	11.0	2.2	10	26.2	23	86	59	86	77	34	22.23
Juni	719.8	707.9	8	727.8	25	13.4	18.0	13.2	14.5	6.2	9	25.5	30	82	55	87	75	36	7
Juli	719.1	711.9	20	726.4	8	15.3	20.0	15.2	16.4	10.4	28	26.9	1	83	60	86	77	40	20
August	721.7	714.8	16	726.7	9	15.8	20.4	16.2	17.1	10.5	28	26.7	11	86	63	91	80	43	1
September	722.4	709.6	19	727.0	30	11.4	16.6	12.7	13.4	2.8	30	24.1	4	89	62	88	80	44	18
Oktober	719.3	700.5	30	727.5	4	6.3	11.7	8.0	8.5	0.5	12	17.4	2	95	69	89	84	34	30
November	718.2	704.5	14	727.2	27.29	1.6	5.3	2.2	2.8	-8.6	21	12.2	3	91	72	88	84	45	12
Dezember	717.5	701.9	14	730.3	3	0.9	4.7	1.6	2.2	-4.6	23	11.1	7	89	71	87	82	37	16
Jahr	719.9	696.6	II	733.4	I	6.4	11.4	7.4	8.1	-11.3	II	26.9	VII	88	64	85	79	19	II

Luzern.

$\lambda = 8°19'$, $\beta = 47°3'$, $H_b = 455.6^m$, $G = 0.06$ m/m, $h_r = 1.5^m$

Januar	724.4	711.2	17	735.6	25	-4.7	-2.2	-4.0	-3.7	-9.4	30	6.4	10	83	72	81	79	52	8
Februar	721.9	699.3	22	733.1	1	-1.5	4.8	1.6	1.6	-9.2	5	16.6	22	92	66	90	83	24	22
März	718.4	703.8	25	733.9	31	3.6	8.4	5.0	5.5	-2.1	18	14.5	14	84	58	81	74	41	15
April	724.3	712.7	7	730.7	21	7.8	15.3	10.1	10.8	2.9	17	21.2	29	77	48	72	66	32	20
Mai	723.0	714.4	26	728.7	22	9.5	14.4	10.3	11.1	1.9	10	27.0	23	83	58	83	75	35	20
Juni	722.0	710.2	8	730.1	25	13.0	18.4	13.6	14.7	6.7	6. 9	27.7	30	76	54	82	71	36	26
Juli	721.3	714.2	20	728.6	8	15.2	20.7	15.3	16.6	10.0	7	28.9	2. 12	75	55	84	71	31	2
August	723.9	717.8	16	729.3	11	15.1	21.6	16.4	17.4	10.4	28	28.5	12	81	58	87	75	43	7. 11
September	724.7	711.1	19	729.9	27	11.4	17.4	12.6	13.5	3.2	30	24.9	4	85	57	87	76	41	18
Oktober	721.6	703.3	30	729.8	3	6.5	11.5	8.2	8.6	0.5	12	16.0	2	92	63	90	82	45	5
November	720.7	706.9	16	729.6	18. 29	2.1	5.1	2.7	3.2	-7.0	21	12.0	5	90	68	86	81	47	15
Dezember	719.9	704.3	14	731.8	2	1.3	4.9	2.1	2.6	-5.0	31	11.0	7	87	66	84	79	35	29
Jahr	722.2	699.3	II	735.6	I	6.6	11.7	7.8	8.5	-9.4	I	28.9	VII	84	60	84	76	24	II

Walchwil.

$\lambda = 8°30'$, $\beta = 47°6'$, $H = 426^m$, $G = -$ m/m, $h_r = 1.5^m$

Januar	—	—	—	—	—	-3.7	-1.9	-3.2	-3.0	-8.6	14	8.5	10	81	73	78	77	51	14
Februar	—	—	—	—	—	0.5	4.4	2.4	2.4	-5.3	5	15.6	22	90	74	85	83	29	22
März	—	—	—	—	—	3.8	8.4	5.4	5.7	-1.8	18	14.2	14	80	62	73	71	40	9. 12
April	—	—	—	—	—	7.0	15.0	10.9	11.0	2.0	18	20.7	14	83	49	63	65	35	20
Mai	—	—	—	—	—	9.7	14.4	10.5	11.3	2.0	10	26.6	23	83	59	75	72	40	20. 21
Juni	—	—	—	—	—	12.7	18.2	14.5	15.0	6.4	9	26.3	30	85	55	74	71	39	26
Juli	—	—	—	—	—	14.8	20.6	15.8	16.7	10.0	7	27.7	2	84	59	77	73	33	21
August	—	—	—	—	—	15.3	21.3	17.2	17.8	10.8	23	28.0	13	91	64	81	79	40	3
September	—	—	—	—	—	12.3	16.9	13.9	14.2	5.6	21	24.6	1	87	64	77	76	45	13
Oktober	—	—	—	—	—	7.8	12.0	9.3	9.6	2.6	13	19.3	30	91	69	83	81	30	30
November	—	—	—	—	—	3.2	5.4	3.5	3.9	-7.0	20	11.6	5	84	74	84	80	52	13
Dezember	—	—	—	—	—	2.3	5.1	3.1	3.4	-4.0	31	12.0	8	85	71	77	78	40	29
Jahr	—	—	—	—	—	7.1	11.7	8.6	9.0	-8.6	I	28.0	VIII	85	64	77	75	29	II

Böttstein.

$\lambda = 8°13'$, $\beta = 47°34'$, $H_b =$ ca. 360^m, $G = 0.10$ m/m, $h_r = 1.6^m$

Januar	734.0	721.0	17	745.6	25	-4.7	-2.1	-4.3	-3.8	-12.0	31	7.4	10	93	88	92	91	58	8
Februar	731.1	708.8	22	743.0	1	-2.0	4.2	0.7	0.9	-10.0	5	12.4	18	94	80	92	88	49	9
März	727.0	711.6	25	743.3	31	3.7	8.9	4.9	5.6	-2.4	18	15.6	14	90	74	88	84	48	29
April	733.3	721.1	7	740.0	21	7.9	16.5	10.2	11.2	0.8	10	22.6	29	84	58	80	74	38	20
Mai	732.0	723.9	26	737.9	22	10.7	15.5	10.4	11.7	3.2	10	27.6	23	87	69	90	82	29	20
Juni	730.8	719.1	8	739.4	25	13.8	19.6	13.3	15.0	4.6	10	27.2	29	87	68	93	82	50	4
Juli	729.9	722.6	23	737.2	8	15.9	21.7	15.6	17.2	10.2	26.27	28.6	1	85	67	90	81	47	2
August	732.7	726.1	16	738.3	9	15.3	21.9	16.1	17.4	9.6	23	29.2	12	89	71	91	84	51	12
September	733.6	718.1	19	739.6	23	10.8	17.7	12.5	13.4	2.6	30	24.8	4	91	73	91	85	57	30
Oktober	730.6	713.0	30	739.0	5	5.7	12.5	7.4	8.2	-1.4	12	17.6	2	94	78	95	89	63	11
November	729.9	715.1	16	739.1	18	2.2	5.2	2.5	3.1	-4.8	19	12.2	1	95	83	93	90	62	27
Dezember	728.8	712.8	14	741.4	3	1.0	4.8	1.8	2.4	-4.0	3	14.0	7	93	80	93	89	44	3
Jahr	731.1	708.8	II	745.6	I	6.7	12.2	7.6	8.5	-12.0	I	29.2	VIII	90	74	91	85	29	V

Beobachter: P. **H. Felderer.** **Sarnen.**

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7³⁰	1³⁰	9³⁰	Mittel	Summe	Maximum	Tag	●	●≥1.0	✳	▲	⊼	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
8.9	8.0	7.7	8.2	89	39	9	9	7	7	—	—	5	1	18	0	21	0	0	2	18	0	0	52	Januar
5.7	5.3	5.1	5.4	44	25	22	8	6	4	—	—	6	8	9	0	14	0	0	0	19	0	0	51	Februar
8.2	7.1	6.1	7.1	119	18	10	20	17	5	—	—	1	2	14	0	17	0	0	1	30	0	0	45	März
5.5	5.9	4.1	5.2	40	12	3	9	7	—	—	1	0	9	8	0	25	0	0	1	13	0	0	51	April
8.4	7.6	7.7	7.9	168	18	9	23	19	2	—	2	3	3	20	0	33	0	0	1	10	0	0	49	Mai
6.3	5.8	6.0	6.0	124	22	8	18	15	—	—	4	0	3	12	1	26	0	0	0	8	0	0	55	Juni
6.0	6.8	6.6	6.5	213	30	1	20	16	—	1	5	0	4	9	0	32	0	0	1	11	0	0	49	Juli
3.9	4.7	4.8	4.5	192	54	27	15	14	—	—	3	5	11	7	0	28	0	1	0	22	0	0	42	August
5.0	4.6	4.1	4.6	69	13	12	12	9	—	—	1	6	10	8	0	21	0	0	0	7	0	1	61	September
8.8	6.7	6.5	7.3	79	24	31	12	9	—	—	—	9	1	13	0	27	0	0	0	8	0	0	58	Oktober
7.8	6.3	6.3	6.8	57	17	14	11	8	2	—	—	6	1	13	0	28	0	0	1	12	0	0	49	November
6.9	6.2	6.3	6.5	31	13	10	8	6	—	—	—	5	2	9	15	0	0	0	2	14	0	0	62	Dezember
6.8	6.3	5.9	6.3	1225	54	VIII	165	133	20	1	16	46	55	140	16	272	0	1	9	172	0	1	624	Jahr

Beobachter: Frl. **N. Arnet.** **Luzern.**

9.1	8.3	8.4	8.6	84	31	9	8	6	7	—	—	2	1	21	11	2	0	3	7	8	0	2	60	Januar
6.8	5.9	6.2	6.3	35	13	22	8	7	4	—	—	4	5	9	10	2	0	11	9	11	8	4	29	Februar
7.9	7.4	6.4	7.2	116	23	10	21	18	7	—	—	1	2	13	5	4	1	11	10	20	2	4	36	März
5.0	4.8	4.7	4.8	58	17	3	9	7	—	—	1	0	10	6	7	3	3	13	8	12	4	3	37	April
8.6	7.6	7.7	8.0	227	53	23	20	18	2	—	3	0	3	20	6	7	3	9	2	4	1	1	60	Mai
6.7	6.3	5.5	6.2	158	34	16	17	16	—	—	2	0	4	10	7	3	3	12	9	2	0	3	51	Juni
6.1	6.7	6.6	6.5	245	41	3	20	20	—	1	5	0	2	12	11	1	3	16	8	2	2	2	48	Juli
5.6	5.3	5.3	5.4	189	39	27	16	16	—	—	7	0	7	9	2	2	1	9	12	6	3	2	56	August
7.7	5.6	5.4	6.2	93	23	20	13	10	—	—	1	0	2	6	5	5	1	9	12	9	2	4	43	September
8.9	6.5	7.1	7.5	49	18	31	9	8	—	—	—	1	0	15	7	3	1	12	5	4	0	2	59	Oktober
8.4	6.7	7.1	7.4	55	11	17	14	11	4	—	—	1	0	13	11	0	0	4	6	13	3	4	49	November
7.2	6.4	5.9	6.5	42	9	6	11	6	1	—	—	0	2	9	4	1	0	9	5	6	2	1	65	Dezember
7.3	6.5	6.4	6.7	1351	53	V	166	143	25	1	19	9	38	143	86	33	16	118	93	97	27	32	593	Jahr

Beobachter: **F. Ziegler.** **Walchwil.**

9.0	8.5	8.2	8.6	107	37	9	9	7	7	—	—	3	3	25	2	4	0	3	0	2	0	16	66	Januar
6.8	6.4	6.8	6.7	42	21	22	8	6	3	—	—	8	3	14	0	0	0	2	0	1	1	3	77	Februar
7.2	7.3	7.1	7.2	157	34	10	22	22	10	—	1	0	4	17	1	5	0	0	0	7	4	14	62	März
3.9	3.6	3.5	3.7	70	24	3	8	7	—	—	—	0	15	7	3	6	3	2	0	5	2	2	67	April
8.1	7.0	7.8	7.6	228	30	23	21	19	2	—	—	0	3	21	7	2	1	1	1	0	5	12	64	Mai
5.9	4.9	5.3	5.4	202	40	16	19	17	—	—	3	0	6	9	0	6	1	4	1	0	1	9	68	Juni
4.4	4.9	5.6	5.0	240	31	6	21	21	—	—	7	0	9	9	1	3	0	1	0	4	4	8	72	Juli
4.5	3.6	4.5	4.2	213	46	27	16	16	—	—	7	0	10	8	0	0	0	0	0	0	3	6	84	August
5.8	3.7	3.7	4.4	114	29	20	11	11	—	—	1	0	7	5	4	0	4	3	1	5	3	10	60	September
7.7	5.4	6.1	6.4	55	21	31	10	9	—	—	—	7	3	9	1	3	3	0	2	0	0	4	80	Oktober
7.9	5.7	6.7	6.8	59	19	16	11	10	2	—	—	6	4	16	2	2	0	1	0	0	2	5	78	November
6.3	6.2	5.9	6.1	52	14	10	9	9	1	—	—	1	4	10	1	1	2	3	0	4	0	5	77	Dezember
6.5	5.6	5.9	6.0	1539	46	VIII	165	154	25	—	19	25	71	150	22	32	14	20	5	28	25	94	855	Jahr

Beobachter: **J. Hauser.** **Böttstein.**

9.5	7.7	5.9	7.7	69	25	9	9	9	6	—	—	4	1	18	0	33	1	9	1	8	0	0	41	Januar
9.5	6.2	5.4	7.0	34	14	19	7	6	2	—	—	12	0	14	0	11	0	4	1	19	0	0	49	Februar
8.3	8.3	6.8	7.8	271	44	10	22	22	7	—	—	2	2	17	0	5	0	3	0	60	1	0	24	März
5.5	5.2	3.6	4.8	61	25	7	11	8	—	—	1	7	9	7	0	26	0	9	0	23	1	0	31	April
8.7	7.9	7.6	8.1	155	26	9	18	17	—	—	4	1	3	21	0	19	0	3	2	45	1	0	23	Mai
7.5	6.2	5.8	6.5	112	18	12	15	13	—	—	5	11	4	11	0	17	0	1	1	43	2	0	26	Juni
7.9	6.8	6.9	7.2	112	16	22	21	19	—	—	3	9	2	15	0	15	0	0	0	52	4	0	22	Juli
7.3	4.6	5.1	5.7	176	26	26	14	14	—	—	3	14	5	12	0	12	0	0	1	25	8	0	47	August
7.8	5.1	3.2	5.4	109	36	12	12	9	—	—	1	12	5	8	0	21	0	0	1	40	0	0	28	September
8.7	6.8	4.6	6.7	31	11	31	10	8	—	—	—	16	2	14	0	11	0	0	2	17	0	0	63	Oktober
9.8	7.9	6.6	8.1	57	13	15	10	8	2	—	—	7	0	18	0	22	0	0	0	22	1	0	45	November
9.1	8.0	5.4	7.5	115	29	13	15	11	—	—	—	6	2	14	0	7	0	0	1	25	3	0	57	Dezember
8.3	6.7	5.6	6.9	1302	44	III	164	144	17	—	17	101	35	169	0	199	1	29	10	379	21	0	456	Jahr

Aarau.

$\lambda = 8^\circ 2'$, $\beta = 47^\circ 23'$, $H_b = 406.1^m$, $G = 0.10\ ^m/_m$, $h_r = 1.6^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	729.7	716.4	17	741.5	25	-4.8	-2.6	-4.6	-4.2	-9.8	30.31	6.4	10	88	78	88	85	63	13
Februar	726.9	704.8	22	739.1	1	-1.9	3.6	0.6	0.7	-8.8	2.6	10.8	17	96	74	94	88	49	19
März	723.1	707.9	25	739.0	31	3.1	7.8	4.4	4.9	-2.4	18.29	15.4	14	91	67	86	81	42	30
April	729.3	717.3	7	735.9	1. 21	6.3	15.4	9.4	10.1	0.6	10	20.8	29	86	49	76	70	31	17
Mai	728.0	720.1	26	733.7	22	9.4	14.5	9.8	10.9	3.8	2	25.4	22.23	87	60	89	79	36	20.22
Juni	726.8	715.1	8	735.2	25	12.4	18.7	13.6	14.6	6.4	9	27.8	28	85	55	85	75	35	4. 28
Juli	725.9	718.9	20	733.4	8	14.1	20.7	14.8	16.1	9.4	30	28.0	1	89	56	91	79	29	2
August	728.7	722.3	16	734.5	8	13.9	21.0	15.9	16.7	8.4	24	27.4	12	91	58	90	79	35	3
September	729.5	715.6	19	735.0	27	10.6	17.3	11.8	12.9	1.6	30	24.2	1. 4	88	59	89	78	45	12
Oktober	726.5	708.5	30	735.5	3	5.7	12.0	7.1	8.0	-2.6	12	18.0	2	92	62	92	82	45	11
November	725.7	711.4	16	735.0	18	2.2	5.2	2.4	3.0	-3.2	20	12.2	5	88	71	89	82	46	19
Dezember	724.8	708.7	14	737.1	3	1.3	5.0	1.8	2.5	-4.0	31	13.4	7	89	72	89	83	45	3
Jahr	727.1	704.8	II	741.5	I	6.0	11.6	7.2	8.0	-9.8	I	28.0	VII	89	63	88	80	29	VII

Wintersingen.

$\lambda = 7^\circ 52'$, $\beta = 47^\circ 30'$, $H_b = 444^m$, $G = 0.09\ ^m/_m$, $h_r = 1.5^m$

Januar	725.7	712.9	17	735.7	25	-5.3	-2.2	-4.6	-4.2	-11.0	29	7.9	10	89	80	87	85	67	14
Februar	722.7	700.8	22	733.7	1	-0.9	5.6	1.1	1.7	-8.7	5	12.4	16	92	74	89	85	52	22
März	719.2	703.7	25	734.5	31	4.0	8.2	4.4	5.3	-2.4	3	15.2	31	84	67	82	78	42	18
April	725.4	713.7	7	731.6	21	7.8	15.3	8.0	9.8	2.1	9	20.9	13	79	49	80	69	32	17
Mai	724.2	716.9	26	729.6	22	9.2	13.7	9.0	10.2	2.1	10	24.8	23	89	72	89	84	33	20
Juni	723.0	711.1	8	731.1	25	12.7	17.4	12.1	13.6	5.0	9	26.0	28.30	87	68	93	83	43	4
Juli	722.2	715.3	23	729.2	8	14.8	19.5	14.6	15.9	9.4	30	27.3	1	86	68	89	81	40	2
August	724.9	718.9	16	730.0	11	14.5	20.2	14.7	16.0	9.7	22.23	26.9	12	91	72	94	86	51	31.
September	725.7	710.7	19	730.8	23	10.4	16.0	11.7	12.4	1.5	30	24.4	4	92	72	88	84	56	4
Oktober	722.6	705.1	30	730.9	5	5.5	11.4	6.9	7.7	-1.8	12	16.3	2	95	75	93	88	58	11
November	721.7	707.4	16	730.8	18	1.8	5.2	2.3	2.9	-5.5	19	13.3	3	91	78	90	86	57	13
Dezember	720.5	704.8	14	732.6	3	2.6	5.9	2.6	3.4	-4.8	26	16.6	7	87	74	85	82	52	3
Jahr	723.2	700.8	II	735.7	I	6.4	11.4	6.9	7.9	-11.0	I	27.3	VII	89	71	88	83	32	IV

Langenbruck.

$\lambda = 7^\circ 46'$, $\beta = 47^\circ 21'$, $H_b = 704.7^m$, $G = 0.06\ ^m/_m$, $h_r = 1.6^m$

Januar	701.7	688.5	17	712.2	25	-7.1	-3.9	-6.9	-6.2	-13.6	30	4.4	10	91	82	88	87	61	31
Februar	699.7	678.5	22	710.5	1	-3.1	3.9	-0.6	-0.1	-12.4	3	9.2	17	86	70	76	77	51	4
März	696.5	682.8	25	711.7	31	2.1	5.9	2.6	3.3	-3.6	3	14.0	31	85	69	70	74	36	10
April	702.9	691.2	7	709.0	21	5.6	13.7	7.1	8.4	1.2	9. 10	20.2	14	70	52	61	61	38	27
Mai	701.6	694.1	26	707.4	21	8.1	12.1	7.8	9.0	1.2	9	24.8	23	86	72	84	81	34	20
Juni	700.9	688.7	8	708.4	25	12.0	16.2	11.2	12.7	4.4	6	25.4	28	84	65	80	76	39	4
Juli	700.4	693.9	23	706.8	8	13.9	18.5	13.2	14.7	7.7	29	28.2	1	94	79	91	88	40	2
August	703.1	697.1	16	708.3	11	13.1	19.6	13.8	15.1	7.6	23	26.6	14	91	75	87	84	52	3
September	703.6	690.3	19	708.1	27	9.5	15.9	10.1	11.4	1.0	30	24.4	4	87	77	86	83	57	27
Oktober	700.2	682.3	29	708.7	3	4.1	10.5	5.7	6.5	-3.8	12	16.2	2	87	79	86	84	56	16
November	698.8	685.4	16	707.3	9, 10. 18 27. 29	0.4	3.7	0.6	1.3	-6.2	21.22	12.6	3	90	86	89	88	65	24
Dezember	697.9	682.6	14	709.7	3	1.3	4.0	1.1	1.9	-9.4	30	12.8	7	88	82	88	86	52	1
Jahr	700.6	678.5	II	712.2	I	5.0	10.0	5.5	6.5	-13.6	I	28.2	VII	86	74	82	81	34	V

Weissenstein.

$\lambda = 7^\circ 30'$, $\beta = 47^\circ 15'$, $H_b = 1285^m$, $G = -0.02\ ^m/_m$, $h_r = 1.5^m$

Januar	652.3	639.1	17	664.4	25	-7.0	-4.1	-6.4	-6.0	-15.0	14	2.0	9. 10	—	—	—	—	—	—
Februar	652.1	633.1	22	662.7	1	-1.2	2.0	-0.5	-0.1	-4.8	19	5.8	16.17	64	57	71	64	10	5
März	648.5	634.9	25	663.1	31	-1.4	0.6	-0.7	-0.6	-6.9	18	10.0	9	—	—	—	—	—	—
April	655.6	644.1	8	661.0	21	4.7	9.2	5.1	6.0	-2.0	16.18	18.0	13	80	61	79	73	35	17.20
Mai	654.3	646.3	26	660.9	21.22	4.0	6.9	4.4	4.9	-1.0	2.9.10	20.0	23	—	—	—	—	—	—
Juni	654.2	642.1	8	661.1	25	8.6	11.8	8.7	9.5	1.0	5.6.9	20.5	28	98	85	95	93	50	4
Juli	654.1	647.7	23	660.0	8	10.5	14.2	10.7	11.5	3.3	27	23.0	1	95	76	97	89	35	20
August	656.6	650.7	16	662.2	11	11.8	15.2	12.0	12.8	6.5	28	23.0	14	90	82	93	88	30	13
September	656.3	643.2	19	661.2	1. 2	7.5	11.4	8.3	8.9	-0.3	21	19.4	7	94	83	94	90	30	26.27
Oktober	652.5	636.9	30	660.5	3	4.0	7.2	4.2	4.9	-1.5	11. 12	12.5	1	87	73	86	82	40	8
November	650.4	637.1	16	659.3	9	-0.6	1.2	-0.7	-0.2	-11.5	19	10.0	5	88	85	88	87	30	9
Dezember	649.7	636.7	14	661.6	3	-1.5	0.3	-0.7	-0.6	-9.2	24	9.8	8	91	84	85	87	35	31
Jahr	653.1	633.1	II	664.4	I	3.3	6.3	3.7	4.3	-15.0	I	23.0	VII VIII	—	—	—	—	10	II

Beobachter: **H. Amsler-Baumann.**

Aarau.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7³⁰	1³⁰	9³⁰	Mittel	Summe	Maximum	Tag	●*	●*≧1.0	*	▲	⌇	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
9.7	7.2	7.5	8.1	101	54	9	13	9	12	—	—	5	0	19	1	13	22	4	0	12	14	1	26	Januar
9.5	4.7	6.3	6.8	36	9	22	11	8	3	—	—	17	0	11	1	1	9	1	0	11	17	2	42	Februar
8.2	6.5	6.9	7.2	178	25	10	21	18	12	—	—	5	1	14	0	0	1	1	0	29	25	9	28	März
4.4	3.8	3.5	3.9	68	17	7	10	7	—	—	1	3	12	4	0	16	7	2	1	11	14	7	32	April
7.5	6.5	6.9	7.0	131	28	9	20	16	—	1	4	0	3	13	2	13	7	2	0	12	11	7	39	Mai
6.3	4.5	4.8	5.2	108	23	16	17	14	—	—	5	5	6	4	1	5	1	2	0	12	14	10	45	Juni
6.5	5.1	5.5	5.7	152	24	22	22	18	—	—	7	8	2	6	1	5	3	2	1	20	15	6	40	Juli
5.8	4.2	4.0	4.7	148	41	27	12	11	—	—	5	10	7	7	0	8	6	0	1	5	6	8	59	August
7.4	4.5	3.6	5.2	88	28	19	12	9	—	—	2	11	4	4	2	9	7	1	0	13	16	5	37	September
7.9	4.9	4.5	5.8	34	8	29	12	8	—	—	—	15	4	6	3	10	5	0	0	4	8	6	57	Oktober
8.8	7.2	6.8	7.6	42	10	16	12	8	3	—	—	7	1	15	0	14	9	1	1	12	11	2	40	November
8.2	6.8	6.8	7.3	66	18	13	14	12	2	—	—	9	1	16	0	3	2	3	0	21	10	4	50	Dezember
7.5	5.5	5.6	6.2	1152	54	I	176	138	32	1	24	95	41	119	11	97	79	19	4	162	161	67	495	Jahr

Beobachter: **W. Bührer.**

Wintersingen.

8.0	7.5	7.2	7.6	85	37	9	11	8	9	—	—	2	6	19	2	1	17	5	4	2	10	4	48	Januar
5.4	5.8	5.4	5.5	38	11	22	10	8	3	—	—	4	7	12	3	0	2	7	9	1	6	4	52	Februar
8.5	7.5	6.9	7.6	169	38	10	20	18	11	—	—	0	2	18	3	1	2	6	7	6	36	8	24	März
5.1	5.1	3.7	4.6	58	13	30	11	11	—	—	1	0	9	8	2	2	19	3	1	5	14	6	38	April
8.3	7.4	6.9	7.5	163	28	9	21	18	1	—	4	2	3	19	3	1	12	3	1	5	20	9	39	Mai
6.3	6.0	5.2	5.8	100	23	16	18	17	—	—	5	1	6	10	5	3	5	1	0	7	14	11	44	Juni
5.7	6.9	6.7	6.4	131	17	6	19	18	—	—	4	1	4	12	4	1	3	4	3	5	16	14	53	Juli
5.1	4.5	4.1	4.6	115	18	27	13	13	—	—	6	4	11	6	2	3	7	3	3	2	6	12	55	August
6.0	5.3	4.8	5.4	107	29	19	13	12	—	1	3	3	9	10	3	2	7	3	2	5	18	17	33	September
6.5	6.5	5.2	6.1	35	10	28	12	8	—	—	—	4	6	11	1	1	8	2	3	4	6	7	61	Oktober
8.0	6.5	7.6	7.4	43	11	16	10	7	2	—	—	6	0	15	0	3	17	3	3	4	10	9	41	November
7.0	6.9	5.4	6.4	90	25	14	17	14	3	—	—	0	4	7	0	2	3	9	8	3	19	6	43	Dezember
6.7	6.3	5.8	6.2	1134	38	III	175	152	29	1	23	27	67	147	28	20	102	49	44	49	175	107	531	Jahr

Beobachter: **T. Bieder-Hägler.**

Langenbruck.

8.6	7.6	7.4	7.9	111	45	9	14	10	12	—	—	6	4	23	23	8	13	17	8	2	5	3	14	Januar
6.0	7.0	5.1	6.0	41	14	22	10	7	4	—	—	5	7	13	5	0	12	3	8	19	8	3	26	Februar
8.5	8.0	7.9	8.1	232	37	4	23	18	15	—	—	0	3	23	12	2	3	19	5	8	22	11	11	März
5.1	5.8	3.9	4.9	71	20	7	8	8	—	—	—	0	8	10	4	0	25	18	2	2	9	11	19	April
8.3	8.2	7.5	8.0	162	31	9	21	17	2	—	2	2	2	21	25	6	17	8	3	1	8	21	4	Mai
7.3	6.6	6.0	6.6	123	28	16	20	16	—	—	3	0	5	13	21	9	15	10	0	0	4	17	14	Juni
7.4	7.8	7.6	7.6	193	54	12	22	18	—	—	2	0	0	17	16	10	21	11	0	0	8	19	8	Juli
5.3	5.5	5.3	5.4	165	35	27	14	12	—	—	—	2	11	12	8	5	32	2	0	1	14	15	16	August
6.7	5.5	4.9	5.7	106	33	19	14	11	—	—	2	1	7	10	6	8	16	3	0	9	21	18	9	September
6.7	6.5	6.6	6.6	44	10	28	14	11	—	—	—	6	5	15	8	10	20	0	0	5	21	16	13	Oktober
9.1	7.3	7.8	8.1	70	31	16	12	8	5	—	—	8	0	18	11	9	26	15	6	6	8	3	6	November
8.2	7.7	7.2	7.7	99	21	13	17	14	5	—	—	4	1	16	2	0	9	16	12	19	21	10	4	Dezember
7.3	7.0	6.4	6.9	1417	54	VII	189	150	43	—	9	34	53	191	141	67	209	122	44	72	149	147	144	Jahr

Beobachter: **K. Illi.**

Weissenstein.

5.8	5.3	2.8	4.6	65	15	9	13	9	13	—	—	6	11	7	17	3	8	1	2	3	4	30	25	Januar
4.5	4.9	4.6	4.7	46	16	19	10	9	9	—	—	8	10	6	8	3	6	0	8	13	22	23	1	Februar
8.7	7.7	7.1	7.8	316	42	6	26	22	22	—	—	11	2	17	10	2	1	0	1	13	15	28	23	März
4.5	4.7	4.3	4.5	80	24	7	8	8	3	—	—	10	12	9	2	14	6	5	2	12	3	8	38	April
8.5	8.1	8.0	8.2	127	19	24	23	20	6	—	2	22	3	22	1	20	1	2	0	8	8	6	47	Mai
6.6	6.5	5.7	6.3	86	18	7	20	17	3	—	?	12	4	11	9	7	2	0	1	5	1	13	52	Juni
5.1	6.3	5.6	5.7	208	31	3	21	19	—	—	?	11	5	9	7	7	0	3	0	8	9	20	39	Juli
4.5	4.7	4.5	4.6	152	36	15	15	15	—	—	?	13	12	9	5	21	9	5	5	11	6	8	23	August
5.2	4.6	4.5	4.8	86	21	12	15	13	2	—	3	8	8	6	6	7	14	4	2	5	6	21	25	September
6.3	6.2	5.3	5.9	34	10	30	10	7	4	—	—	10	5	8	8	16	7	6	2	5	7	12	30	Oktober
5.6	6.3	5.0	5.6	88	47	16	12	12	10	—	—	13	8	8	9	13	1	3	0	11	11	19	23	November
6.5	7.3	6.3	6.7	158	48	14	18	18	13	—	—	17	1	12	5	0	0	0	20	30	19	6	13	Dezember
6.0	6.0	5.3	5.8	1446	48	XII	191	169	85	—	?	141	81	124	87	113	55	29	43	124	111	194	339	Jahr

Solothurn.

$\lambda = 7°32'$, $\beta = 47°13'$, $H = 470^m$, $G = -\,^m/_m$, $h_r = 1.5^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	—	—	—	—	—	-5.3	-3.0	-4.9	-4.5	-10.6	30	4.2	10	87	79	87	84	51	12
Februar	—	—	—	—	—	-1.8	3.6	0.6	0.7	-8.0	9	12.0	20	95	81	93	90	44	20
März	—	—	—	—	—	2.8	7.9	4.3	4.8	-2.8	18	17.4	31	91	71	81	81	32	28
April	—	—	—	—	—	7.1	15.9	9.9	10.7	2.8	10	24.3	29	81	43	66	63	30	22
Mai	—	—	—	—	—	9.3	14.5	10.2	11.1	1.1	10	27.0	22	82	55	75	71	28	20
Juni	—	—	—	—	—	12.5	19.5	13.9	15.0	6.6	10	28.8	28	79	48	72	66	27	4
Juli	—	—	—	—	—	14.1	20.5	14.9	16.1	9.0	30	30.9	1	83	54	84	74	34	2
August	—	—	—	—	—	14.5	22.0	16.2	17.2	8.6	7	29.2	14	86	52	84	74	27	3
September	—	—	—	—	—	10.6	18.0	12.3	13.3	3.8	27	26.4	4	87	52	85	74	35	18
Oktober	—	—	—	—	—	5.6	12.8	7.5	8.5	-1.3	12	20.3	2	92	59	85	79	36	12
November	—	—	—	—	—	1.9	5.2	2.3	2.9	-5.2	21	13.5	3	88	67	86	80	38	18
Dezember	—	—	—	—	—	1.2	4.9	1.6	2.3	-4.4	31	15.0	8	90	69	88	82	38	2
Jahr	—	—	—	—	—	6.0	11.8	7.4	8.2	-10.6	I	30.9	VII	87	61	82	77	27	VI VIII

Langnau i. E.

$\lambda = 7°47'$, $\beta = 46°56'$, $H = 685^m$, $G = -\,^m/_m$, $h_r = 1.6^m$

Januar	—	—	—	—	—	-7.4	-2.9	-6.3	-5.7	-14.0	16	4.2	27	89	74	89	84	50	27
Februar	—	—	—	—	—	-2.0	5.3	0.3	1.0	-8.0	4	11.2	17	91	61	89	80	42	6
März	—	—	—	—	—	1.5	6.7	2.5	3.3	-5.0	18	14.5	31	93	68	90	84	32	9
April	—	—	—	—	—	5.7	14.1	8.1	9.0	1.0	10	20.2	14	87	52	75	71	31	10
Mai	—	—	—	—	—	8.3	13.8	8.8	9.9	1.1	10	24.8	22	89	59	86	78	38	21.22
Juni	—	—	—	—	—	11.6	17.7	12.0	13.3	4.6	10	26.1	30	85	53	86	74	32	12
Juli	—	—	—	—	—	13.6	19.1	13.7	15.0	8.1	27	27.4	1	85	56	89	77	34	2
August	—	—	—	—	—	13.5	20.1	14.9	15.8	8.8	23.28	27.6	12	90	61	89	80	38	3
September	—	—	—	—	—	10.1	16.6	10.8	12.1	0.8	30	24.8	1	94	58	90	81	33	27
Oktober	—	—	—	—	—	4.7	11.6	6.5	7.3	-1.8	12	16.5	2	97	65	93	85	46	13
November	—	—	—	—	—	0.2	4.6	1.0	1.7	-8.8	21	12.5	5	95	74	93	87	50	19
Dezember	—	—	—	—	—	-0.3	3.8	0.4	1.1	-7.0	24	11.4	7.8	92	75	90	86	55	3.15 16.29
Jahr	—	—	—	—	—	5.0	10.9	6.1	7.0	-14.0	I	27.6	VIII	91	63	88	81	31	IV

St. Beatenberg.

$\lambda = 7°48'$, $\beta = 46°41'$, $H_b = 1148^m$, $G = -0.05\ ^m/_m$, $h_r = 1.1^m$

Januar	663.9	650.7	17	674.6	25	-6.9	-3.7	-6.4	-5.8	-13.0	2	4.1	9	80	78	79	79	40	26
Februar	663.3	643.7	22	673.5	1	0.6	5.0	1.5	2.1	-3.2	23.24	10.4	22	65	59	66	63	34	22
März	660.3	646.7	25	674.3	31	0.2	4.0	0.4	1.3	-7.0	3	11.9	14	78	69	82	76	36	9
April	666.5	655.7	8	672.3	21	6.1	11.4	5.7	7.2	0.2	5	17.7	29	69	57	73	66	40	11.20
Mai	665.1	656.8	26	671.5	22	6.5	10.4	6.2	7.3	0.3	10	21.4	22	87	72	87	82	44	13
Juni	665.1	652.9	8	672.1	24	9.7	14.0	9.1	10.5	1.1	9	23.6	30	85	68	86	80	42	12
Juli	664.9	658.9	20.23	671.2	8	11.8	16.2	10.9	12.5	5.7	7	24.6	1	80	69	86	78	52	21
August	667.4	661.8	16	672.8	11	12.6	17.3	12.7	13.8	5.6	28	24.4	12	85	73	88	82	52	9
September	667.5	655.6	19	672.1	27	9.2	13.5	9.3	10.3	0.8	21	21.2	4	86	69	85	80	52	13
Oktober	663.7	647.2	30	671.6	3. 4	4.8	9.2	5.4	6.2	-0.4	12	14.2	2	86	76	87	83	37	30
November	661.9	651.2	14. 16	670.5	29	0.1	3.1	0.6	1.1	-12.2	20	12.0	5	75	70	75	73	40	30
Dezember	661.4	646.8	14	672.8	3	0.2	2.8	0.6	1.0	-6.3	24	10.6	7	68	65	65	66	40	31
Jahr	664.3	643.7	II	674.6	I	4.6	8.6	4.7	5.6	-13.0	I	24.6	VII	79	69	80	76	34	II

Interlaken (Unterseen).

$\lambda = 7°51'$, $\beta = 46°42'$, $H_b = 594.7^m$, $G = 0.04\ ^m/_m$, $h_r = 1.5^m$

Januar	711.8	698.5	17	722.9	25	-5.3	-1.7	-4.6	-4.0	-9.8	2	5.6	10	85	69	83	79	52	2. 22
Februar	709.7	687.6	22	720.6	1	-0.1	5.6	2.2	2.0	-5.8	6	16.6	22	87	59	76	74	25	22
März	706.7	691.3	25	721.7	31	2.4	7.2	3.4	4.1	-2.6	18	14.2	14	88	60	79	76	35	15
April	712.4	701.8	8	719.1	21	6.9	14.8	9.3	10.1	2.4	17	19.8	29	77	47	65	63	32	8
Mai	711.0	702.6	26	717.0	3. 22	8.6	14.2	9.4	10.4	0.6	10	24.4	22	83	55	81	73	30	13
Juni	710.4	698.1	8	717.8	24. 25	11.7	17.6	12.5	13.5	4.6	6. 9	25.6	30	81	51	77	70	33	7
Juli	709.9	702.7	20	716.9	8	13.4	19.0	13.7	14.9	8.2	7. 27	26.8	1	85	55	84	75	35	20
August	712.4	706.3	16	717.4	10	13.6	20.1	15.4	16.1	7.4	28	26.6	13	87	54	84	75	35	1
September	713.0	699.9	19	717.8	27	10.7	16.8	12.2	13.0	2.4	30	24.0	4	85	53	79	72	31	13
Oktober	709.6	691.4	30	718.1	4	6.0	11.8	7.7	8.3	1.6	13	18.2	30	93	59	85	79	28	30
November	708.5	695.9	16	717.3	10	1.6	5.2	2.4	2.9	-7.0	20	13.2	5	85	61	79	75	39	20
Dezember	707.8	692.4	14	719.7	3	1.2	5.3	1.7	2.5	-4.0	24	11.0	7	77	59	75	71	36	19
Jahr	710.3	687.6	II	722.9	I	5.9	11.3	7.1	7.8	-9.8	I	26.8	VII	84	57	79	73	25	II

Beobachter: **R. Glutz-Graff.** **Solothurn.**

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7⁸⁰	1⁸⁰	9⁸⁰	Mittel	Summe	Maximum	Tag	●*	●*≧1.0	*	▲	⊼	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
9.8	8.5	9.1	9.1	61	20	9	9	8	7	—	—	7	0	24	3	16	19	0	0	1	16	6	32	Januar
9.5	8.1	8.2	8.6	41	13	22	8	5	4	—	—	13	0	21	2	7	4	2	0	4	6	2	57	Februar
8.6	6.9	6.5	7.3	311	47	6	23	18	9	—	—	1	2	16	0	0	0	1	0	10	29	14	39	März
5.1	5.2	4.1	4.8	71	17	7	9	9	—	—	—	1	8	8	4	13	8	2	0	6	8	6	43	April
8.3	7.5	7.2	7.7	153	30	9	18	14	2	—	3	1	3	20	2	13	10	3	1	5	11	3	45	Mai
6.8	5.8	6.0	6.2	76	13	7	15	12	—	1	5	2	5	11	1	3	8	6	3	6	8	11	44	Juni
6.5	6.3	6.0	6.3	251	46	3	21	20	—	—	6	5	2	8	1	6	9	5	0	11	13	11	37	Juli
5.2	4.5	4.1	4.6	143	28	15	14	12	—	—	3	10	11	5	1	9	10	4	0	4	10	6	49	August
7.4	4.8	4.2	5.5	105	22	12	14	9	—	—	2	8	5	6	0	12	6	3	0	7	13	10	39	September
7.5	6.6	5.8	6.6	39	13	26	10	7	—	—	—	12	5	13	0	6	7	2	0	5	3	3	67	Oktober
9.4	7.5	6.9	7.9	75	25	16	11	8	2	—	—	8	0	15	1	15	6	1	0	3	8	10	46	November
8.2	7.9	7.5	7.9	85	23	14	16	14	2	—	—	6	1	19	0	6	2	0	0	4	16	8	57	Dezember
7.7	6.6	6.3	6.9	1411	47	III	168	136	26	1	19	74	42	166	15	106	89	29	4	66	141	90	555	Jahr

Beobachter: **J. U. Zbinden.** **Langnau i. E.**

7.6	6.9	6.1	6.9	100	29	9	9	7	7	—	—	0	6	17	0	1	31	5	0	0	3	1	52	Januar
5.9	6.4	5.9	6.1	39	19	22	8	6	3	—	—	0	7	13	0	6	21	1	0	0	7	1	48	Februar
9.1	8.4	6.8	8.1	203	28	10	24	19	14	—	1	0	1	19	0	1	16	3	0	6	18	7	42	März
5.6	6.8	4.7	5.7	77	25	3	11	9	1	—	2	0	6	12	0	1	34	7	0	2	19	8	19	April
8.4	8.3	7.7	8.1	168	36	24	21	20	2	—	1	0	3	23	2	5	20	4	0	4	12	8	38	Mai
6.9	7.1	6.7	6.9	151	18	19	19	16	—	1	—	0	5	17	3	6	16	5	1	0	11	9	39	Juni
6.5	7.7	6.8	7.0	217	36	3	22	21	—	—	4	0	3	14	1	1	10	4	0	0	25	10	42	Juli
5.1	5.6	4.9	5.2	207	43	27	12	12	—	—	—	1	10	9	0	2	21	3	0	1	11	7	48	August
7.0	5.6	4.2	5.6	94	27	11	12	9	—	—	—	1	6	8	1	0	25	5	0	2	17	8	32	September
8.0	7.4	6.4	7.3	45	13	28	11	8	2	—	—	4	4	18	0	4	21	1	0	1	14	2	50	Oktober
8.6	7.9	7.2	7.9	78	20	14	11	10	4	—	—	5	2	18	0	5	16	2	0	1	5	3	58	November
8.0	7.5	6.9	7.5	60	12	10	15	10	5	—	—	3	3	19	0	1	18	1	0	2	9	1	61	Dezember
7.2	7.1	6.2	6.9	1439	43	VIII	175	147	38	1	8	14	56	187	7	33	249	41	1	19	151	65	529	Jahr

Beobachter: **H. Bay.** **St. Beatenberg.**

6.5	7.0	4.8	6.1	238	129	9	12	7	11	—	—	14	8	13	0	0	0	2	1	4	7	20	59	Januar
4.4	5.5	5.1	5.0	57	24	22	9	8	6	—	1	5	10	7	2	2	3	5	5	5	4	32	26	Februar
8.3	7.6	6.2	7.4	258	36	6	23	19	17	—	—	7	2	14	0	1	4	8	4	12	6	18	40	März
5.5	5.5	4.5	5.2	77	23	3	10	10	3	—	—	5	8	8	1	1	5	13	3	6	1	22	38	April
7.8	7.2	7.5	7.5	209	24	9	24	24	2	—	2	12	3	16	0	0	2	9	1	5	3	13	60	Mai
6.5	7.1	6.5	6.7	189	29	8	19	19	3	—	4	8	4	15	5	0	4	11	6	7	1	18	38	Juni
5.7	6.6	6.2	6.2	289	55	12	20	19	—	—	2	6	3	9	2	3	1	9	13	7	6	14	38	Juli
4.4	5.5	5.1	5.0	227	52	27	17	14	—	—	2	5	7	6	1	1	4	4	11	2	2	16	52	August
5.2	5.0	4.5	4.9	115	24	19	14	11	1	—	1	5	9	7	1	0	4	9	13	3	5	19	36	September
5.9	6.8	6.1	6.3	69	19	30	13	11	4	—	—	15	6	11	5	4	5	3	11	3	7	12	43	Oktober
6.4	6.8	6.1	6.4	96	34	16	11	8	8	—	—	10	6	13	3	2	3	3	8	2	12	19	38	November
6.4	6.1	5.0	5.8	57	16	10	10	8	5	—	—	3	4	6	6	2	0	6	5	3	15	23	33	Dezember
6.1	6.4	5.6	6.0	1881	129	I	182	158	60	—	12	95	70	125	26	16	35	82	101	39	69	226	501	Jahr

Beobachter: **U. Fuchs.** **Interlaken** (Unterseen).

8.2	7.6	6.6	7.5	191	105	9	9	9	7	—	—	6	3	19	1	0	8	4	1	2	8	5	64	Januar
4.6	5.5	5.5	5.2	45	21	22	7	7	4	—	—	3	7	6	0	0	15	6	1	3	5	7	47	Februar
8.3	7.4	6.6	7.4	225	40	6	21	19	13	—	1	0	1	15	2	2	20	0	0	9	19	12	29	März
5.4	5.6	5.1	5.4	52	16	3	9	8	—	—	—	0	6	10	1	1	19	2	2	3	17	4	41	April
7.9	7.0	7.8	7.6	164	27	23	22	19	2	—	1	0	3	17	0	1	11	3	2	2	24	11	39	Mai
5.9	6.6	6.9	6.5	138	26	9	19	18	—	—	1	0	6	14	1	1	17	1	3	1	19	5	42	Juni
5.6	7.0	6.5	6.4	217	34	12	20	19	—	1	3	0	2	8	1	0	20	3	3	4	16	11	35	Juli
4.3	5.3	5.4	5.0	197	52	27	15	12	—	—	2	2	6	11	1	0	19	0	1	5	17	4	46	August
4.7	4.9	5.3	5.0	78	15	19	11	11	—	—	—	3	7	9	2	0	12	0	2	3	23	8	40	September
6.7	7.0	6.5	6.7	63	19	30	12	11	2	—	—	8	4	13	1	0	11	1	2	2	15	9	52	Oktober
7.3	6.1	6.4	6.6	92	38	16	8	8	2	—	—	6	4	15	3	0	13	0	1	3	9	6	55	November
6.3	6.2	6.2	6.2	44	14	10	9	8	—	—	—	3	3	9	2	0	18	0	0	1	7	5	60	Dezember
6.3	6.3	6.2	6.3	1506	105	I	162	149	30	1	8	31	52	146	15	5	183	20	18	38	179	87	550	Jahr

Meiringen.

$\lambda = 8° 12'$, $\beta = 46° 44'$, $H_b = 604.7^m$, $G = 0.03$ m/m, $h_r = 1.6^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	711.1	697.9	17	721.9	25	-7.7	-3.2	-6.0	-5.7	-14.4	20	4.6	10	95	78	91	88	60	30
Februar	709.0	687.1	22	719.6	1	-2.0	4.6	1.2	1.3	-8.6	3.4.5	12.0	22	96	64	86	82	32	22
März	705.8	690.9	25	720.5	31	1.5	7.1	3.9	4.1	-5.4	18	15.0	31	95	67	82	81	31	18
April	711.5	700.6	7	718.1	21	5.6	14.8	10.4	10.3	1.5	17	20.6	30	90	46	62	66	28	28
Mai	710.2	701.2	26	716.6	22	7.6	14.4	10.4	10.7	1.0	10	24.8	23	97	60	85	81	30	23
Juni	709.6	697.4	8	717.4	25	10.4	17.3	13.5	13.7	3.6	9	25.3	30	94	58	83	78	30	12
Juli	709.2	702.3	20	716.2	8	12.5	19.1	14.8	15.3	8.8	27.30	26.7	1	92	62	87	81	27	20
August	711.7	705.4	16	717.0	11	12.1	20.1	15.8	16.0	6.6	7	26.8	11. 12	98	64	91	84	40	1. 11
September	712.1	700.6	19	717.0	27	9.6	16.4	12.3	12.6	2.8	30	23.6	4	96	62	92	83	32	13
Oktober	708.7	691.2	30	717.1	4	5.5	11.6	8.2	8.4	0.0	13	16.1	15	95	66	90	84	25	15
November	707.7	695.0	16	716.8	29	0.5	5.1	1.7	2.2	-8.0	20	13.4	2	93	69	90	84	30	2
Dezember	707.2	692.3	14	719.6	3	0.3	3.6	1.6	1.8	-6.6	24	15.8	9	88	75	81	81	30	9. 20
Jahr	709.5	687.1	II	721.9	I	4.7	10.9	7.3	7.6	-14.4	I	26.8	VIII	94	64	85	81	25	X

Guttannen.

$\lambda = 8° 17'$, $\beta = 46° 39'$, $H_b = 1055.1^m$, $G = -0.04$ m/m, $h_r = 1.5^m$

Januar	671.6	658.6	17	682.3	25	-8.3	-6.0	-7.8	-7.5	-15.0	2	3.0	10	94	90	97	94	62	30. 31
Februar	671.2	654.1	23	681.1	1	0.5	4.7	2.5	2.5	-6.6	24	11.5	16	80	64	74	73	28	2
März	667.9	653.5	25	682.4	31	0.5	3.8	0.7	1.4	-6.8	12. 29	10.4	31	86	76	89	84	35	22
April	674.1	662.8	8	680.0	21	4.9	11.8	6.7	7.5	0.2	16	18.7	28	83	57	76	72	28	28
Mai	672.7	664.1	26	679.2	22	6.3	10.8	7.0	7.8	0.4	10	22.8	22	91	72	93	85	27	22
Juni	672.5	660.5	8	679.7	25	8.7	14.1	10.2	10.8	1.0	9	23.2	29	93	69	92	85	36	12
Juli	672.4	666.0	23	678.6	8	10.8	16.2	11.7	12.6	5.5	30	23.8	1	89	68	93	84	38	20
August	674.9	668.9	16	680.7	11	10.9	17.9	13.1	13.7	5.2	7	24.0	11	94	71	92	86	45	1. 26
September	675.0	664.9	19	679.4	2. 27	8.2	14.2	9.6	10.4	0.7	30	21.5	4	94	68	93	85	42	9. 13
Oktober	671.3	655.9	29	679.1	3	5.2	10.0	6.2	6.9	-0.4	12	15.4	17	91	72	91	85	27	14
November	669.5	657.5	16	677.7	10. 30	0.1	2.9	1.4	1.5	-14.8	20	14.2	3	86	72	78	79	33	1
Dezember	669.1	655.0	14	680.3	3	0.6	2.7	2.2	1.9	-6.8	24	12.2	9	78	70	68	72	35	31
Jahr	671.9	653.5	III	682.4	III	4.0	8.6	5.3	5.8	-15.0	I	24.0	VIII	88	71	86	82	27	V. X

Freiburg.

$\lambda = 7° 9'$, $\beta = 46° 47'$, $H_b = 675^m$, $G = -$ m/m, $h_r = 1.6^m$

Januar	—	—	—	—	—	-6.4	-3.5	-5.6	-5.2	-12.2	16	5.9	10	85	81	86	84	60	27
Februar	—	—	—	—	—	-0.6	4.7	1.5	1.8	-8.2	6	11.3	16	80	71	82	78	48	10
März	—	—	—	—	—	2.5	6.5	3.7	4.1	-3.2	18	14.0	9	82	67	75	75	44	31
April	—	—	—	—	—	6.3	13.1	9.0	9.3	0.9	18	20.7	14	78	56	66	67	35	20
Mai	—	—	—	—	—	8.2	13.0	9.3	9.9	0.5	9	22.8	23	90	68	82	80	44	17
Juni	—	—	—	—	—	11.9	17.1	12.9	13.7	6.0	8. 10	24.8	29	86	59	78	74	44	29
Juli	—	—	—	—	—	13.8	18.1	14.4	15.1	8.1	27	26.6	1	87	67	85	80	44	1
August	—	—	—	—	—	13.8	19.3	15.8	16.2	8.7	28	25.6	12	92	73	84	83	54	3
September	—	—	—	—	—	10.8	15.8	11.7	12.5	1.8	24	23.2	8	92	70	86	83	55	13
Oktober	—	—	—	—	—	5.2	10.6	7.3	7.6	-1.3	12	16.3	2	99	80	95	91	59	5
November	—	—	—	—	—	0.7	3.8	1.7	2.0	-8.0	20	11.7	5	97	87	95	93	67	20
Dezember	—	—	—	—	—	1.6	4.5	2.0	2.5	-4.2	24	13.9	7	88	80	89	85	52	1. 3
Jahr	—	—	—	—	—	5.6	10.3	7.0	7.5	-12.2	I	26.6	VII	88	72	84	81	35	IV

Château d'Oex.

$\lambda = 7° 7'$, $\beta = 46° 29'$, $H_b =$ ca. 1010^m, $G = -$ m/m, $h_r = 1.5^m$

Januar	—	—	—	—	—	-9.8	-4.7	-7.9	-7.6	-17.1	2	3.7	9	79	60	80	73	38	30
Februar	—	—	—	—	—	-1.7	4.6	0.1	0.8	-6.6	3	12.8	22	71	48	75	65	24	22
März	—	—	—	—	—	0.1	5.4	1.1	1.9	-8.6	18	15.7	14	81	54	82	72	21	9
April	—	—	—	—	—	4.6	11.9	6.5	7.4	0.3	10	18.6	14	74	43	72	63	24	10
Mai	—	—	—	—	—	6.5	11.9	7.7	8.5	0.9	9	23.4	22	77	54	79	70	26	13
Juni	—	—	—	—	—	9.5	16.0	11.4	12.1	4.0	7	23.4	29. 30	75	49	77	67	35	7. 24
Juli	—	—	—	—	—	11.6	17.0	12.2	13.2	7.2	28	26.0	1	74	54	78	69	29	1
August	—	—	—	—	—	11.7	19.6	14.1	14.9	5.1	23	25.4	11. 12	82	58	82	74	41	26
September	—	—	—	—	—	7.9	14.9	9.7	10.5	1.0	20.25 30	23.0	3	88	53	80	74	34	16. 17
Oktober	—	—	—	—	—	3.8	10.7	5.8	6.5	0.0	13	16.2	2	90	57	88	78	25	30
November	—	—	—	—	—	-0.9	3.7	0.5	0.9	-15.0	20	11.8	5	81	57	79	72	38	10
Dezember	—	—	—	—	—	-1.2	2.3	-0.4	0.1	-9.8	26	12.0	7	77	59	76	71	30	3
Jahr	—	—	—	—	—	3.5	9.4	5.1	5.8	-17.1	I	26.0	VII	79	54	79	71	21	III

Beobachter: **A. Michel.**

Meiringen.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7^{30}	1^{30}	9^{30}	Mittel	Summe	Maximum	Tag	● *	●* ≥1.0	*	▲	⚠	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
6.8	6.5	6.0	6.4	154	64	9	9	8	7	—	—	11	6	11	0	0	0	0	0	0	3	2	88	Januar
5.8	5.3	6.3	5.8	65	28	22	8	5	4	—	—	1	1	8	0	0	6	0	0	0	2	2	74	Februar
8.3	7.2	6.8	7.4	226	36	6	20	20	11	—	1	0	1	15	0	0	4	0	0	0	10	4	75	März
5.5	5.2	4.8	5.2	57	18	3	8	8	—	—	—	1	7	9	0	0	5	2	0	0	10	7	66	April
7.0	7.0	7.6	7.2	157	33	9	21	19	2	—	—	6	2	16	0	0	1	0	0	0	8	6	78	Mai
5.9	5.9	6.7	6.2	145	23	16	18	16	—	—	1	0	3	11	0	0	0	0	0	0	13	7	70	Juni
6.0	6.5	6.9	6.5	215	29	22.25	20	20	—	—	1	2	0	10	0	0	6	0	0	0	4	7	76	Juli
3.9	4.4	5.4	4.6	181	61	27	15	15	—	—	2	3	8	6	0	0	0	0	0	0	10	7	76	August
5.3	4.2	5.3	4.9	69	16	21	12	11	—	—	—	2	6	7	0	0	1	0	0	0	7	13	69	September
6.5	5.7	6.3	6.2	117	38	31	11	10	2	—	—	6	5	10	0	0	5	0	0	0	8	9	71	Oktober
5.8	5.8	5.9	5.8	77	23	16	9	9	3	—	—	5	6	12	0	0	3	0	0	0	0	8	79	November
6.3	6.6	6.3	6.4	39	19	10	9	8	1	—	—	2	3	8	0	0	10	0	0	0	0	3	80	Dezember
6.1	5.9	6.2	6.1	1502	64	I	160	149	30	—	5	39	48	123	0	0	41	2	0	0	75	75	902	Jahr

Beobachter: Frau **K. Fischer.**

Guttannen.

4.9	4.8	4.0	4.6	226	76	9	10	9	10	—	—	4	11	10	0	0	0	0	0	0	3	1	89	Januar
4.3	4.0	4.4	4.2	123	71	22	8	8	7	—	—	1	11	6	0	0	0	27	0	0	5	0	52	Februar
7.1	6.6	6.3	6.7	312	42	6	20	19	17	—	1	0	3	12	2	0	0	18	0	0	16	0	57	März
4.5	4.4	3.2	4.0	79	27	4	10	7	6	—	—	0	12	3	0	0	0	18	0	3	2	12	55	April
7.1	6.5	7.2	6.9	182	24	12	20	18	5	—	—	1	3	13	0	0	0	11	0	4	12	12	54	Mai
5.9	5.8	6.7	6.1	145	27	5	18	16	4	—	1	0	3	9	0	0	1	3	0	2	13	11	60	Juni
5.6	6.0	6.9	6.2	270	39	22	20	20	—	—	2	1	1	10	0	0	0	12	0	1	17	11	52	Juli
3.9	4.2	4.6	4.2	215	73	27	16	14	—	—	2	2	8	5	0	0	0	6	1	2	6	10	68	August
4.6	4.9	5.0	4.8	86	17	20	9	9	2	—	—	0	5	7	0	1	0	7	0	0	17	3	62	September
5.5	5.0	5.3	5.3	175	52	30	14	12	4	—	—	0	6	5	0	2	1	13	0	0	8	3	66	Oktober
5.1	4.8	4.4	4.8	102	28	14	9	8	9	—	—	3	9	5	0	2	0	19	0	0	7	1	61	November
4.8	4.6	4.8	4.7	75	29	10	14	7	10	—	—	2	6	2	0	0	0	28	0	0	1	0	64	Dezember
5.3	5.1	5.3	5.2	1990	76	I	168	147	74	—	6	14	78	87	2	5	2	162	1	12	107	64	740	Jahr

Beobachter: **Physikalisches Institut.**

Freiburg.

8.2	7.8	6.5	7.5	42	17	11	7	6	6	—	—	8	5	19	0	31	1	0	8	33	0	0	20	Januar
6.4	6.8	5.8	6.3	26	13	22	6	6	4	—	1	4	4	14	2	13	1	0	7	40	1	1	19	Februar
8.8	8.3	7.5	8.2	126	31	10	20	16	12	—	1	0	1	19	4	3	0	0	8	66	1	2	9	März
6.1	6.8	4.6	5.8	64	18	3	7	5	—	—	1	0	6	10	5	24	0	0	8	41	3	0	9	April
8.2	8.2	7.7	8.0	131	39	9	17	16	2	—	4	1	3	22	1	35	0	0	2	27	9	1	18	Mai
6.1	7.0	6.6	6.9	91	18	21	19	15	—	—	6	0	6	11	1	16	0	0	6	31	8	1	27	Juni
6.6	7.6	7.1	7.1	149	22	6	19	18	—	—	3	0	5	15	6	13	2	2	4	45	3	1	17	Juli
5.2	5.8	4.8	5.3	164	38	15	12	11	—	—	2	1	10	8	8	14	1	0	6	39	4	1	20	August
6.7	6.3	4.5	5.8	89	36	9	10	8	—	—	2	3	5	7	7	14	1	0	5	39	9	0	15	September
8.1	7.3	6.7	7.4	37	12	28	11	7	—	—	—	11	2	16	12	16	2	0	8	24	6	1	24	Oktober
8.4	8.2	7.2	7.9	55	14	14	10	9	4	—	—	12	2	19	5	20	1	0	4	29	5	2	24	November
7.9	7.3	7.7	7.6	80	21	14	14	12	2	—	—	4	1	16	2	9	1	1	7	54	2	0	17	Dezember
7.2	7.3	6.4	7.0	1054	39	V	152	129	30	—	20	44	50	176	53	208	10	3	73	468	51	10	219	Jahr

Beobachter: **Sanatorium.**

Château d'Oex.

4.7	4.0	3.5	4.1	112	42	9	11	7	9	—	—	0	13	8	—	—	—	—	—	—	—	—	—	Januar
5.5	5.9	4.9	5.4	27	11	22	7	4	4	—	1	2	6	10	—	—	—	—	—	—	—	—	—	Februar
7.7	7.1	6.6	7.1	253	38	16	23	21	17	—	1	0	1	15	—	—	—	—	—	—	—	—	—	März
4.7	6.1	3.7	4.8	70	23	7	9	7	3	—	3	0	6	7	—	—	—	—	—	—	—	—	—	April
7.0	7.9	6.4	7.1	139	27	9	14	13	1	1	2	2	3	17	—	—	—	—	—	—	—	—	—	Mai
5.4	6.6	3.7	5.2	98	14	7	17	17	—	—	?	0	6	6	—	—	—	—	—	—	—	—	—	Juni
5.7	6.9	5.9	6.2	203	36	25	19	19	—	—	?	0	4	11	—	—	—	—	—	—	—	—	—	Juli
4.0	4.3	3.8	4.0	197	40	5	13	13	—	—	?	0	10	4	—	—	—	—	—	—	—	—	—	August
5.3	4.9	3.4	4.5	144	40	11	12	12	1	—	1	4	10	7	—	—	—	—	—	—	—	—	—	September
6.2	5.9	6.6	6.2	53	12	30	12	12	2	—	—	4	4	13	—	—	—	—	—	—	—	—	—	Oktober
5.8	5.2	5.7	5.6	100	38	16	11	10	8	—	—	1	6	11	—	—	—	—	—	—	—	—	—	November
6.4	6.3	4.8	5.8	95	24	14	14	14	6	—	—	0	4	6	—	—	—	—	—	—	—	—	—	Dezember
5.7	5.9	5.0	5.5	1491	42	I	162	149	51	1	?	13	73	115	—	—	—	—	—	—	—	—	—	Jahr

La Chaux-de-Fonds.

$\lambda = 6°50'$, $\beta = 47°7'$, $H_b = 986.5^m$, $G = -0.01$ $^m/_m$, $h_r = 1.3^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	677.2	663.6	17	687.8	25	-8.8	-3.8	-7.8	-7.0	-15.8	16	4.1	10	87	80	86	84	48	26
Februar	676.0	655.7	22	688.1	1	-1.4	4.8	0.5	1.1	-10.8	4	11.8	16	85	73	83	80	53	6
März	673.0	658.9	25	687.5	31	0.8	4.2	1.3	1.9	-6.8	3	13.5	14	87	77	85	83	34	31
April	679.5	668.6	7	685.3	21	5.0	11.8	6.5	7.5	0.8	8	19.1	13	77	54	74	69	34	17
Mai	678.3	670.8	26	684.6	21	6.9	10.5	6.8	7.8	0.7	9	23.2	23	84	70	83	79	35	23
Juni	678.0	665.6	8	685.3	25	10.4	14.7	11.0	11.8	3.2	6	23.8	30	80	63	81	75	41	4
Juli	677.6	671.1	23	683.8	8	12.3	16.4	12.7	13.5	6.5	27	25.2	1	81	66	83	77	47	2
August	680.2	674.3	16	685.6	11	12.8	18.1	13.7	14.6	7.4	23	26.1	12	83	63	83	76	37	12
September	680.5	667.2	19	684.7	27	8.9	14.2	9.8	10.7	1.7	20	23.1	3	88	66	86	80	47	3.4.5
Oktober	676.6	659.2	30	684.7	3	4.1	10.0	5.7	6.4	-1.7	12	15.6	1	89	67	87	81	47	22
November	674.9	661.7	16	683.7	29	-0.2	4.0	0.9	1.4	-8.3	19	12.8	3	89	73	83	82	38	10
Dezember	674.0	659.8	14	685.8	3	0.5	3.4	1.2	1.6	-11.4	24	12.1	7	82	73	79	78	34	1
Jahr	677.2	655.7	II	688.1	II	4.3	9.0	5.2	5.9	-15.8	I	26.1	VIII	84	69	83	79	34	III.IV XII

Lausanne (Champ de l'air).

$\lambda = 6°38'$, $\beta = 46°31'$, $H_b = 552.9^m$, $G = 0.01$ $^m/_m$, $h_r = 1.4^m$

Januar	715.6	702.5	17	726.8	25	-4.2	-1.8	-3.6	-3.3	-9.6	14	4.5	10	81	73	82	79	48	8
Februar	713.5	692.7	22	724.6	1	1.4	4.4	2.4	2.6	-2.5	3	11.1	22	88	79	86	84	52	22
März	710.8	695.7	25	725.0	31	3.4	7.1	4.6	4.9	-1.0	12	14.0	9. 31	86	74	79	80	43	9
April	716.0	705.4	7	722.4	21	7.8	14.1	10.2	10.6	3.4	17	20.6	29	76	59	67	67	43	23
Mai	714.6	706.5	26	720.5	4	9.6	14.0	10.5	11.1	2.5	9	24.4	21	82	66	76	75	45	23
Juni	713.8	702.3	8	721.5	24	13.3	18.8	14.4	15.2	6.8	8	26.4	29	76	57	71	68	43	7
Juli	713.5	707.3	20.21	720.3	8	14.9	19.2	15.5	16.3	10.3	28	27.0	1	81	66	77	75	44	18
August	715.8	710.5	16	720.9	11	15.3	20.6	16.7	17.3	10.3	28	26.8	12	86	65	80	77	45	23
September	716.7	706.4	19	721.2	27	12.1	17.1	12.9	13.7	5.2	20	23.3	3	88	63	81	77	52	5.18 22
Oktober	713.0	694.3	30	721.4	4	7.2	12.0	8.6	9.1	1.9	12	16.2	2	91	72	85	83	48	30
November	712.1	700.2	16	721.1	29	2.8	5.9	3.4	3.9	-7.0	20	12.6	3	84	70	83	79	48	30
Dezember	711.7	696.9	14	724.1	3	3.1	5.7	3.4	3.9	-3.8	24	14.6	8	81	70	82	78	44	1
Jahr	713.9	692.7	II	726.8	I	7.2	11.4	8.3	8.8	-9.6	I	27.0	VII	83	68	79	77	43	III.IV VI

Clarens (Montreux).

$\lambda = 6°54'$, $\beta = 46°27'$, $H_b = 376.2^m$, $G = 0.04$ $^m/_m$, $h_r = 1.6^m$

Januar	731.8	717.9	17	743.2	25	-3.2	-0.1	-2.0	-1.8	-7.6	16	4.5	11	78	67	74	73	50	29
Februar	729.2	706.2	22	740.9	1	2.1	6.0	3.7	3.9	-2.0	1	14.4	22	86	69	80	78	28	22
März	726.2	710.4	25	740.9	31	4.8	7.9	5.8	6.1	0.7	12	14.0	8	78	65	73	72	43	3. 19
April	731.4	720.5	7	738.2	21	8.2	12.3	11.0	10.6	5.2	16	15.7	29	79	62	63	68	34	15
Mai	729.9	721.6	26	736.7	4	10.1	13.6	12.1	12.0	3.3	10	24.0	23	81	60	71	71	35	23
Juni	728.9	717.2	8	736.6	24	13.4	17.0	15.7	15.4	8.3	7. 8	24.2	30	80	57	68	68	41	23
Juli	728.4	721.4	20	735.8	8	15.6	19.1	16.8	17.1	11.0	27	24.7	1	78	59	72	70	44	17
August	730.8	725.3	16	735.8	10. 11	15.9	20.0	17.8	17.8	12.0	28	24.9	13	84	63	80	76	43	2
September	731.9	720.7	19	736.9	27	12.9	18.2	14.5	15.1	5.9	20	24.4	5	83	56	72	71	39	22
Oktober	728.4	708.6	30	737.1	4	8.6	12.7	9.9	10.3	4.9	13	18.3	2	90	63	84	79	40	5
November	727.7	715.0	16	737.2	29	3.8	7.5	4.9	5.3	-5.2	20	12.3	3. 5	81	61	76	73	39	20
Dezember	727.3	711.4	14	739.6	3	3.4	7.2	4.4	4.8	-2.1	24	14.8	8	76	66	72	69	35	2
Jahr	729.3	706.2	II	743.2	I	8.0	11.8	9.5	9.7	-7.6	I	24.9	VIII	81	62	74	72	28	II

Siders.

$\lambda = 7°32'$, $\beta = 46°18'$, $H_b = 551.6^m$, $G = 0.00$ $^m/_m$, $h_r = 1.2^m$

Januar	716.2	702.3	17	728.4	25	-6.7	-1.2	-5.0	-4.5	-11.4	2	7.2	10	86	67	84	79	40	29
Februar	714.7	694.3	22	725.7	1	0.5	8.1	3.6	4.0	-4.0	4	13.0	16	81	54	73	69	39	4. 22
März	711.4	697.0	25	726.5	31	3.1	9.1	5.0	5.6	-1.0	18	16.8	31	84	59	78	73	27	18
April	716.3	706.1	8	724.8	21	8.6	17.7	11.2	12.2	4.3	10	23.6	29	72	39	62	58	23	22.28
Mai	714.5	706.5	26	721.5	2. 3	10.7	17.1	11.3	12.6	2.0	10	27.0	22	76	49	73	66	26	18
Juni	713.9	701.8	8	721.1	24	14.5	21.1	14.9	16.5	7.4	9	28.6	30	70	57	66	64	25	28
Juli	713.5	706.8	20	720.8	8	15.6	22.6	16.4	17.8	10.0	28	30.0	1	70	48	71	63	27	20
August	716.1	709.9	15	722.3	10	15.9	23.2	17.1	18.3	8.4	28	28.6	12	80	55	81	72	32	1
September	716.8	707.6	19	723.2	27	11.9	19.3	13.2	14.8	4.0	23	25.6	2. 3	84	53	82	73	30	2
Oktober	713.4	699.3	29	721.9	4	6.6	14.2	8.8	9.6	2.0	13	18.0	15	88	56	84	76	32	15
November	713.0	701.7	14	723.1	29	1.7	7.3	2.8	3.7	-8.6	20	17.2	3	85	60	80	75	40	2.3.9
Dezember	713.3	698.2	14	725.1	3	0.7	5.5	2.1	2.6	-5.3	26	13.8	9	80	64	78	74	42	23
Jahr	714.4	694.3	II	728.4	I	6.9	13.7	8.4	9.4	-11.4	I	30.0	VII	80	55	76	70	23	IV

Beobachter: **L. Leuba.**

La Chaux-de-Fonds.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7.30	1.30	9.30	Mittel	Summe	Maximum	Tag	●	●≥1.0	✳	▲	⚿	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
6.4	5.3	5.1	5.6	93	24	9	15	9	12	—	—	2	9	13	1	25	9	7	18	23	1	0	9	Januar
6.1	6.5	5.3	6.0	54	14	22	12	9	6	—	—	2	4	11	0	15	0	1	38	23	0	0	7	Februar
8.8	8.2	7.3	8.1	310	42	6	25	22	21	—	—	0	1	19	3	4	0	4	18	60	0	0	4	März
5.2	5.8	3.9	5.0	107	27	7	12	11	4	1	1	0	8	8	1	16	9	7	22	26	1	1	7	April
8.2	8.1	6.6	7.6	168	35	9	20	17	4	5	5	3	3	18	9	39	4	1	3	31	1	5	0	Mai
6.1	7.4	5.4	6.3	119	30	18	18	14	2	2	5	2	5	10	6	28	5	4	5	33	3	2	4	Juni
6.4	7.7	5.9	6.7	225	33	26	22	18	—	2	6	0	1	9	8	18	4	8	9	39	1	1	5	Juli
4.7	5.6	4.1	4.8	212	95	15	16	15	—	1	4	0	11	7	2	36	3	4	7	26	2	4	9	August
5.5	5.7	4.4	5.2	151	28	19	13	12	2	—	2	0	7	6	1	23	7	2	5	40	1	3	8	September
6.1	6.9	6.6	6.5	46	11	26	11	8	3	—	—	1	5	15	2	32	6	4	4	32	3	2	8	Oktober
7.2	6.0	6.2	6.5	106	23	16	18	11	11	—	—	1	4	12	3	20	1	8	5	31	2	3	17	November
6.4	7.2	7.1	6.9	171	35	14	19	18	14	1	—	1	2	11	0	4	5	2	43	37	0	0	2	Dezember
6.4	6.7	5.7	6.3	1762	95	VIII	201	164	79	12	23	12	60	139	36	260	53	52	177	401	15	21	80	Jahr

Beobachter: **D. Valet.**

Lausanne (Champ de l'air).

7.8	7.2	6.5	7.2	37	17	6	8	4	6	—	—	2	3	15	4	36	4	0	2	5	5	1	36	Januar
8.1	7.6	8.6	8.1	40	13	22	8	6	3	—	1	9	0	17	6	12	9	0	3	10	6	3	35	Februar
7.8	6.7	6.3	6.9	177	37	10	22	18	7	—	2	2	1	14	1	9	3	1	4	24	21	2	28	März
4.1	4.4	3.1	3.9	81	28	3	8	6	—	—	2	1	10	4	8	10	1	0	0	8	11	1	51	April
6.8	6.4	5.9	6.4	141	31	9	15	13	—	1	3	0	4	11	10	20	4	3	0	6	10	1	39	Mai
4.9	4.5	4.9	4.8	96	25	7	15	12	—	2	4	1	6	3	1	13	1	0	2	20	11	0	42	Juni
5.6	6.6	6.0	6.1	157	39	6	20	17	—	—	3	1	4	8	1	13	3	3	2	14	13	2	42	Juli
4.4	4.5	3.9	4.3	155	47	5	11	10	—	—	1	0	13	4	4	15	1	3	1	13	5	0	51	August
6.0	4.2	4.0	4.7	60	19	11	9	8	—	—	1	1	6	5	5	16	2	0	4	16	12	0	35	September
7.0	5.3	6.1	6.1	47	16	27	11	8	—	—	—	0	2	11	5	19	6	1	4	9	2	0	47	Oktober
6.2	5.8	5.5	5.8	49	14	14	11	9	—	—	—	0	5	8	4	27	5	1	1	10	10	1	31	November
6.5	6.0	5.9	6.1	147	38	14	17	13	2	—	—	0	3	8	1	10	6	4	0	19	12	0	41	Dezember
6.3	5.8	5.6	5.9	1187	47	VIII	155	124	18	3	17	17	57	108	50	200	45	16	23	154	118	11	478	Jahr

Beobachter: **C. Bührer.**

Clarens (Montreux).

6.2	5.7	5.2	5.7	59	17	11	7	5	5	—	—	1	7	13	1	0	0	0	5	0	1	0	86	Januar
7.1	6.5	7.7	7.1	31	15	22	5	5	—	—	1	1	0	12	0	0	0	0	3	0	1	0	80	Februar
8.0	6.0	7.1	7.2	176	35	10	17	16	1	—	1	0	3	16	1	0	0	0	7	5	3	0	77	März
4.5	4.8	4.0	4.4	74	24	7	8	8	—	—	2	0	12	10	0	0	0	1	2	0	1	1	85	April
6.5	6.5	6.8	6.6	139	27	9	16	12	—	—	3	0	6	15	1	0	0	0	1	2	1	3	85	Mai
5.1	4.5	5.6	5.1	116	23	19	15	12	—	—	6	0	8	6	0	1	0	0	1	2	1	1	84	Juni
4.5	6.2	6.1	5.6	230	54	12	16	16	—	—	5	0	6	8	2	2	0	1	3	1	1	4	79	Juli
3.5	4.5	4.1	4.0	223	50	26	14	12	—	—	4	0	11	3	0	0	0	0	1	2	1	1	88	August
5.6	4.5	3.3	4.5	73	24	11	10	8	—	—	1	0	9	7	0	0	0	1	6	1	1	2	79	September
6.8	6.3	6.2	6.4	51	16	30	10	8	—	—	—	0	4	13	2	0	0	1	2	0	0	0	88	Oktober
5.9	5.3	5.9	5.7	74	22	14	9	8	—	—	—	0	6	10	2	0	0	1	3	2	2	0	80	November
6.5	6.1	6.6	6.4	106	32	14	14	12	1	—	—	0	4	13	0	0	0	0	4	0	0	0	89	Dezember
5.8	5.6	5.7	5.7	1352	54	VII	141	122	7	—	23	2	76	126	9	3	0	5	38	15	13	12	1000	Jahr

Beobachter: **F. de Courten.**

Siders.

3.8	3.5	2.9	3.4	49	24	9	6	5	4	—	1	1	17	8	0	0	0	0	0	0	1	0	92	Januar
4.2	4.9	3.6	4.2	28	23	22	3	3	—	—	—	0	11	7	0	6	0	0	0	0	0	0	78	Februar
7.3	6.5	5.4	6.4	132	28	26	16	16	4	—	—	0	3	11	0	0	0	0	0	1	7	0	85	März
5.3	6.1	3.4	4.9	28	10	7	6	6	—	—	—	0	8	7	0	1	0	0	0	4	3	0	82	April
6.2	6.9	5.6	6.2	81	29	9	12	11	2	—	—	0	6	15	0	2	0	1	0	2	6	0	82	Mai
4.7	5.3	4.8	4.9	39	9	8	9	7	—	—	1	0	8	6	0	2	0	0	0	5	4	0	79	Juni
4.5	6.2	5.3	5.3	105	31	22	14	14	—	—	1	0	5	7	0	4	0	0	0	1	3	0	85	Juli
3.6	4.5	4.1	4.1	124	48	27	13	12	—	—	—	0	12	5	0	0	0	0	0	1	0	0	92	August
4.7	4.3	2.7	3.9	41	9	12	8	8	—	—	1	0	11	6	0	2	0	0	0	1	6	0	81	September
5.9	4.4	4.2	4.8	46	15	30	6	6	—	—	—	0	8	5	0	4	1	0	0	2	1	0	85	Oktober
5.2	4.9	3.9	4.7	55	24	16	7	7	2	—	—	0	10	7	0	2	0	0	0	0	1	0	87	November
3.8	3.5	2.9	3.4	32	7	28	8	7	—	—	—	0	6	4	0	1	0	0	0	1	0	0	91	Dezember
4.9	5.1	4.1	4.7	760	48	VIII	108	102	12	—	4	1	105	88	0	24	1	1	0	18	32	0	1019	Jahr

Reckingen.

$\lambda = 8° 14'$, $\beta = 46° 28'$, $H_b = 1332.4^m$, $G = -0.08$ m/m, $h_r = 1.6^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	648.4	635.3	17	660.0	25	-12.0	-3.9	-10.3	-9.1	-21.6	2	2.6	10	78	59	73	70	46	30
Februar	649.2	631.5	23	659.1	2	-5.1	3.2	-2.6	-1.8	-12.7	4	7.4	15	81	54	75	70	39	2
März	645.6	631.7	21	660.2	31	-3.2	3.2	-1.5	-1.1	-12.3	18	9.9	14	84	58	80	74	34	29. 31
April	651.8	640.0	8	658.0	1	1.8	9.5	2.4	4.1	-4.5	17	15.5	28	74	44	69	62	30	16
Mai	650.3	644.1	26	658.0	22	5.8	11.3	5.3	6.9	-1.1	10	21.6	22	73	52	76	67	31	17
Juni	650.0	638.1	8	657.3	29	8.2	15.7	8.0	10.0	1.0	9	24.5	30	74	45	73	64	29	30
Juli	650.1	643.4	23	655.4	8	10.7	16.8	10.3	12.0	4.9	7	25.3	1	76	48	78	67	29	10
August	652.7	646.9	16	658.8	10	10.1	19.0	11.3	12.9	3.8	28	26.1	11	87	50	84	74	29	1
September	652.2	642.7	19	657.1	2	5.3	15.0	6.9	8.5	-2.5	24	23.7	4	91	46	84	74	26	1
Oktober	648.7	634.1	29	656.5	4	1.7	10.1	3.7	4.8	-3.6	13	15.9	1	91	53	88	77	32	14
November	646.9	635.3	14	656.6	30	-5.1	2.7	-3.6	-2.4	-20.5	20	10.2	6	89	55	83	76	36	27
Dezember	646.8	634.5	14	657.2	2	-5.4	-0.2	-4.2	-3.5	-16.0	23	7.0	9	86	65	83	78	42	23
Jahr	649.4	631.5	II	660.2	III	1.1	8.5	2.1	3.4	-21.6	I	26.1	VIII	82	52	79	71	26	IX

Grono.

$\lambda = 9° 9'$, $\beta = 46° 15'$, $H_b = 335^m$, $G = -0.04$ m/m, $h_r = 1.3^m$

Januar	732.5	718.1	17	744.8	25	-2.1	3.7	-0.9	0.0	-6.8	2	16.4	10	79	50	76	68	23	7
Februar	733.2	712.0	23	744.0	1	1.7	8.7	3.8	4.5	-1.6	1	15.6	28	86	55	81	74	34	3
März	727.7	712.7	26	744.0	31	3.8	12.1	6.5	7.2	-1.0	22	20.2	8	79	42	66	62	23	17
April	734.2	721.0	8	742.0	1	9.7	17.8	12.0	12.9	5.4	9	22.8	14. 22	78	43	64	62	26	5
Mai	731.8	725.3	6	741.1	3	12.3	18.3	13.2	14.3	9.6	10	29.0	21	81	51	75	69	25	13
Juni	730.5	720.1	8	738.3	27	15.5	22.6	16.2	17.6	9.2	8	30.4	30	75	43	76	65	25	1
Juli	729.7	722.1	23	734.8	8	17.2	23.6	17.5	19.0	10.4	6	30.6	1	76	49	63	63	26	8
August	733.2	726.9	15	739.7	10	16.8	24.5	18.5	19.6	12.4	1. 23	30.2	13	87	52	84	75	27	8
September	733.1	720.4	19	738.8	30	13.5	21.9	15.0	16.8	6.0	30	28.0	3. 4	85	43	77	68	26	20
Oktober	731.5	715.2	29	740.5	1	7.3	14.6	9.4	10.2	2.6	13	19.6	3	93	60	92	82	25	5
November	730.5	718.4	14	743.3	30	3.0	9.1	4.3	5.1	-5.0	20	15.6	6	84	53	78	72	23	17. 19
Dezember	731.9	718.2	14	744.9	2	0.9	5.2	1.6	2.3	-5.2	23	9.0	11	87	64	86	79	38	17. 30
Jahr	731.7	712.0	II	744.9	XII	8.3	15.2	9.8	10.8	-6.8	I	30.6	VII	83	50	76	70	23	I. III XI

Bellinzona.

$\lambda = 9° 1'$, $\beta = 46° 12'$, $H_b = 236.6^m$, $G = -$ m/m, $h_r = 1.6^m$

Januar	—	—	—	—	—	-1.4	3.7	-0.4	0.4	-5.7	6	16.3	10	78	52	80	70	25	1
Februar	—	—	—	—	—	1.9	8.8	3.9	4.6	-2.8	6	14.5	28	88	55	73	72	24	19
März	—	—	—	—	—	5.2	12.3	7.7	8.2	1.3	5. 19	17.9	31	68	43	63	58	23	15
April	—	—	—	—	—	10.2	18.1	12.4	13.3	5.7	1	24.6	23	75	43	65	61	22	24
Mai	—	—	—	—	—	12.3	18.5	13.6	14.5	9.1	15	27.8	22	75	53	77	68	24	6
Juni	—	—	—	—	—	15.6	23.3	16.9	18.2	8.7	8	29.8	30	71	46	73	63	24	3
Juli	—	—	—	—	—	18.0	24.1	18.7	19.9	12.4	7	33.6	1	71	50	74	65	25	8
August	—	—	—	—	—	17.0	24.1	18.7	19.6	12.4	7	30.6	12	85	55	85	75	27	8
September	—	—	—	—	—	14.2	21.9	15.8	16.9	6.7	24	28.1	4	75	45	73	64	16	18
Oktober	—	—	—	—	—	7.7	14.7	10.3	10.7	2.6	13	20.7	7	89	56	87	77	23	5. 7
November	—	—	—	—	—	3.7	9.2	4.7	5.6	-3.0	21	16.4	6	79	53	77	69	21	19
Dezember	—	—	—	—	—	1.4	5.4	2.5	2.9	-3.7	24	9.9	17	85	59	80	75	29	30
Jahr	—	—	—	—	—	8.8	15.3	10.4	11.2	-5.7	I	33.6	VII	78	51	76	68	16	IX

Locarno (Muralto).

$\lambda = 8° 48'$, $\beta = 46° 10'$, $H_b = 238.7^m$, $G = 0.05$ m/m, $h_r = 1.2^m$

Januar	742.1	727.0	17	754.8	25	-0.3	4.3	0.9	1.4	-4.2	2	17.2	10	68	55	67	63	19	7
Februar	742.5	720.7	23	753.7	1	3.2	8.4	5.4	5.6	0.0	1	13.6	28	78	63	72	71	36	4
März	736.9	722.2	26	752.5	31	5.8	11.7	7.7	8.2	1.0	20	17.2	7	65	49	60	58	15	17
April	743.4	728.8	8	751.1	1	10.9	17.0	12.7	13.3	8.2	1. 18 20	22.8	24	71	48	59	59	23	23
Mai	740.9	733.3	6	750.7	3	12.4	17.4	13.6	14.2	8.8	10	26.4	22	77	53	70	67	18	13
Juni	739.4	728.4	8	747.2	27	15.8	21.5	16.8	17.7	9.4	9	28.4	30	73	49	68	63	20	6
Juli	738.3	730.7	23	743.3	10	17.4	22.7	18.2	19.1	12.0	7	28.4	1	73	54	65	64	23	8
August	742.1	735.5	17	748.7	10	17.6	23.3	18.9	19.7	12.6	28	28.2	13	82	55	75	71	31	8
September	742.0	729.4	19	748.4	7	14.7	20.9	15.8	16.8	9.6	24	25.6	1. 4	74	49	66	63	18	29
Oktober	740.6	723.8	29	749.6	1	9.2	14.1	10.6	11.1	5.2	13	20.8	7	85	70	79	78	23	5
November	739.6	727.0	14	752.6	30	4.5	9.1	5.7	6.3	-2.4	20	14.5	7	74	57	68	67	18	12
Dezember	741.2	727.1	14	754.1	2	2.5	5.8	3.5	3.8	-2.2	23	9.0	6	77	68	74	73	35	29
Jahr	740.8	720.7	II	754.8	I	9.5	14.7	10.8	11.4	-4.2	I	28.4	VI. VII	75	56	69	66	15	III

Beobachter: **A. Briw.** **Reckingen.**

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7^{30}	1^{30}	9^{30}	Mittel	Summe	Maximum	Tag	● *	●* ≧1.0	✳	▲	⊼	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
3.4	3.4	3.1	3.3	89	37	9	7	7	7	—	—	3	16	5	0	0	0	0	0	1	1	0	91	Januar
4.7	5.1	5.6	5.1	96	56	22	7	7	7	—	—	2	9	9	0	0	0	2	0	2	3	1	76	Februar
7.6	7.3	6.5	7.1	282	49	6	17	17	16	—	—	2	2	12	0	0	1	0	1	1	6	1	83	März
5.4	5.3	3.5	4.7	66	17	6	7	7	3	—	—	0	8	7	0	1	4	1	0	0	1	2	81	April
6.3	6.9	6.0	6.4	139	30	9	15	14	3	—	—	2	3	13	0	1	6	3	6	4	3	1	69	Mai
5.3	5.9	4.2	5.1	96	28	9	10	10	2	—	—	0	7	8	0	2	15	9	3	0	0	1	60	Juni
6.2	6.2	5.6	6.0	125	49	22	12	11	—	—	—	1	3	10	1	1	8	9	4	3	1	2	64	Juli
4.5	4.8	5.6	5.0	145	60	27	12	12	—	—	—	0	10	9	0	0	3	6	6	2	0	0	76	August
4.4	4.5	4.5	4.5	75	28	12	9	8	2	—	—	1	7	7	0	5	7	4	3	7	6	0	58	September
5.1	6.0	6.5	5.9	196	85	30	9	9	5	—	—	2	4	11	1	2	3	6	2	6	3	0	70	Oktober
4.2	4.4	4.3	4.3	49	11	15	7	7	7	—	—	1	12	6	1	5	2	4	2	1	0	0	75	November
5.8	5.9	6.2	6.0	73	26	9	8	8	8	—	—	1	4	8	0	3	4	1	0	1	1	0	83	Dezember
5.2	5.5	5.1	5.3	1431	85	X	120	117	60	—	—	15	85	105	3	20	53	45	27	28	25	8	886	Jahr

Beobachter: **H. Battaglia.** **Grono.**

3.8	3.6	2.8	3.4	13	5	14	4	4	3	—	—	1	16	6	0	4	0	1	0	4	0	1	83	Januar
4.3	4.8	4.1	4.4	121	62	22	7	7	—	—	—	0	12	9	0	0	0	0	0	2	0	0	82	Februar
6.3	5.2	4.3	5.3	117	49	20	9	9	3	—	—	0	8	9	0	10	0	2	2	8	0	1	70	März
6.2	6.2	4.3	5.6	67	25	7	8	8	—	1	2	0	7	11	0	9	0	3	1	18	0	1	58	April
6.8	7.5	7.0	7.1	266	50	24	16	15	—	—	2	3	5	18	0	9	1	2	2	9	0	0	70	Mai
4.8	5.7	6.1	5.5	137	31	17	15	11	—	—	1	3	6	10	0	9	0	2	0	11	0	1	67	Juni
4.4	6.1	5.0	5.2	245	102	22	14	13	—	—	1	0	9	8	0	8	0	2	2	6	0	1	74	Juli
4.2	4.6	4.9	4.6	181	67	16	13	10	—	—	2	1	9	6	0	2	0	1	2	11	0	1	76	August
4.4	3.9	4.7	4.3	35	14	9	6	4	—	—	—	1	10	6	0	8	0	1	0	11	0	1	69	September
5.0	6.0	5.4	5.5	329	90	31	10	10	—	—	—	0	9	11	0	3	0	6	1	3	0	1	79	Oktober
4.0	3.9	3.5	3.8	40	11	5	7	6	—	—	—	0	14	7	0	10	0	0	0	2	0	1	77	November
6.5	6.2	6.5	6.4	139	44	10	12	11	3	—	—	2	5	14	0	1	0	0	0	1	0	0	91	Dezember
5.1	5.3	4.9	5.1	1690	102	VII	121	108	9	1	8	11	110	115	0	73	1	20	10	86	0	9	896	Jahr

Beobachter: **A. Lienhard.** **Bellinzona.**

4.7	3.7	3.1	3.8	15	9	11	4	4	3	—	—	1	14	6	10	6	1	1	1	3	0	0	71	Januar
5.6	4.8	4.0	4.8	116	59	22	8	7	—	—	—	5	7	7	8	8	1	1	8	0	3	0	58	Februar
5.6	4.8	2.7	4.4	131	56	20	7	6	3	—	—	1	9	4	17	19	1	1	8	2	2	0	43	März
6.0	4.9	2.8	4.6	65	35	7	7	5	—	—	3	0	8	6	9	15	2	1	14	3	0	1	45	April
6.4	6.4	6.3	6.4	286	53	24	16	14	—	1	3	5	5	14	11	9	5	0	20	5	0	0	43	Mai
4.7	5.6	4.3	4.9	131	27	15	12	11	—	—	4	2	9	7	17	9	7	1	18	3	1	0	34	Juni
4.2	6.3	4.3	4.9	223	101	22	11	11	—	—	0	1	8	7	13	26	5	0	2	12	1	0	34	Juli
4.3	4.8	4.0	4.4	155	64	16	8	8	—	—	1	1	8	5	5	20	2	1	11	8	0	0	46	August
4.8	3.6	3.0	3.8	35	22	9	4	3	—	—	1	0	9	2	10	22	9	1	11	4	1	0	32	September
5.3	6.1	4.3	5.2	352	106	31	11	9	—	—	—	3	6	9	5	13	1	1	11	6	2	0	54	Oktober
4.1	3.7	2.4	3.4	40	10	22	6	6	—	—	—	1	14	6	18	21	1	0	3	2	0	0	45	November
5.5	4.4	5.3	5.1	158	35	10	11	10	3	—	—	3	8	7	11	12	2	0	2	3	0	0	63	Dezember
5.1	4.9	3.9	4.6	1707	106	X	105	94	9	1	18	23	105	80	134	180	37	8	109	51	10	1	568	Jahr

Beobachter: **G. Mariani.** **Locarno** (Muralto).

3.9	3.4	2.7	3.3	10	3	12	5	5	4	—	—	0	17	7	0	0	0	1	0	1	1	0	90	Januar
4.8	4.3	3.8	4.3	158	85	22	9	7	—	—	—	0	9	6	0	0	0	0	0	1	1	0	82	Februar
4.6	4.0	3.6	4.1	137	50	10	10	7	3	—	—	0	11	6	0	0	0	0	0	2	2	2	87	März
4.7	4.6	3.4	4.2	93	24	7	8	7	—	—	3	0	7	5	1	0	0	0	0	0	3	2	84	April
6.4	5.5	6.0	6.0	426	82	23	17	16	—	1	3	0	6	12	0	0	1	0	0	2	2	2	86	Mai
4.2	4.7	4.4	4.4	165	47	8	14	12	—	—	2	0	9	5	0	0	0	0	1	0	1	0	88	Juni
3.6	5.0	4.4	4.3	278	142	22	13	13	—	—	10	0	8	5	1	0	0	0	0	0	1	0	91	Juli
3.7	3.5	4.0	3.7	209	76	27	13	11	—	—	5	0	10	3	0	0	0	0	0	2	0	0	91	August
3.7	2.7	3.4	3.3	30	15	11	3	3	—	—	1	0	11	2	0	0	2	1	2	0	3	1	81	September
5.2	5.4	5.7	5.4	408	116	30	9	9	—	—	—	0	7	11	0	0	0	0	0	0	0	0	93	Oktober
3.5	3.6	3.2	3.4	45	11	3	8	6	—	—	—	0	15	7	0	1	0	0	0	0	1	0	88	November
5.5	5.0	5.5	5.3	162	41	10	12	11	2	—	—	1	6	10	0	0	0	0	0	0	1	0	92	Dezember
4.5	4.3	4.2	4.3	2121	142	VII	121	107	9	1	24	1	116	79	2	1	3	2	3	8	16	7	1053	Jahr

Monte Generoso.

$\lambda = 9°1'$, $\beta = 45°56'$, $H_b = 1610.4^m$, $G = -0.13$ m/m, $h_r = 1.4^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	624.6	612.4	17	636.7	25	-3.8	-2.4	-3.3	-3.2	-11.0	1	6.6	10	49	49	47	48	14	4. 5 26. 31
Februar	626.9	608.4	23	636.4	2	-0.5	1.6	0.1	0.3	-4.0	24	5.4	15	66	60	65	64	11	6
März	622.1	608.5	21	638.2	31	-0.5	1.7	0.1	0.4	-5.0	22	8.0	13	55	57	60	57	12	29
April	629.8	615.8	8	636.2	1	3.7	6.9	4.6	5.0	-2.4	17. 18	12.6	13	61	59	62	61	25	13
Mai	628.4	622.2	10	637.3	23	5.1	7.2	5.4	5.8	0.4	16	15.8	22	72	74	77	74	25	13
Juni	628.5	616.7	8	636.3	27	8.1	11.0	8.9	9.2	2.8	9	18.2	30	60	64	71	65	20	7
Juli	628.5	618.4	23	634.4	14	10.9	13.5	11.0	11.6	3.0	7	20.8	1	55	60	64	60	21	8
August	631.6	624.9	17	637.6	10	11.4	13.9	11.8	12.2	6.8	6	19.0	11	69	65	69	68	20	7
September	630.3	618.6	19	635.8	2	8.5	11.4	9.0	9.5	1.6	26	18.6	1	60	53	56	56	11	28
Oktober	626.9	611.7	29	634.9	1	3.6	5.4	4.2	4.4	-4.0	12	11.0	4	71	72	73	72	16	7
November	624.3	613.5	14	635.0	30	-0.6	1.2	-0.3	0.0	-9.6	19	8.0	11	59	54	55	56	10	27
Dezember	625.1	612.3	14	636.7	2	-2.1	-1.0	-1.9	-1.7	-7.0	21	9.6	6	71	69	71	70	14	23
Jahr	627.3	608.4	II	638.2	III	3.7	5.9	4.1	4.5	-11.0	I	20.8	VII	62	61	64	63	10	XI

Bernhardin.

Abendbeobachtung: 8^{30} $\lambda = 9°10'$, $\beta = 46°30'$, $H_b = 2073^m$, $G = -0.16$ m/m, $h_r = 7.9^m$

Januar	589.9	588.0	17	601.7	25	-8.4	-6.0	-8.9	-7.9	-18.6	1	1.6	31	52	51	54	52	2	25
Februar	591.8	575.8	23	601.8	1	-4.4	-1.1	-4.1	-3.4	-8.0	24	5.0	15	65	56	65	62	4	3
März	587.5	576.3	26	602.1	31	-5.2	-1.6	-5.1	-4.2	-12.8	4	7.0	31	71	56	77	68	5	29
April	594.8	581.8	8	600.4	22	0.6	4.3	0.2	1.4	-6.5	16	11.0	14	53	37	62	51	13	18
Mai	593.7	586.7	10	602.5	22	1.3	4.7	1.1	2.0	-4.4	15	14.4	22	68	49	77	65	13	22
Juni	594.4	582.7	9	601.9	28	4.6	8.3	4.4	5.3	-2.6	6	15.0	29. 30	65	48	71	61	13	4
Juli	594.8	587.9	27	599.8	13	6.5	9.5	6.5	7.0	-1.0	7	17.0	12	70	53	72	65	20	12
August	597.9	591.4	17	603.9	10	8.0	11.3	8.3	8.8	0.2	6	18.9	11	55	49	77	60	12	9
September	596.6	586.6	19	602.2	2	4.3	8.0	4.4	5.3	-3.8	21	15.7	3	71	55	77	68	22	18
Oktober	593.0	579.2	29	600.0	1	-0.3	3.3	0.1	0.8	-6.0	12	9.6	4	78	64	82	75	34	12
November	590.2	580.2	14	599.8	30	-4.7	-2.5	-4.7	-4.2	-16.8	19	5.8	10	70	64	71	69	17	27
Dezember	590.4	579.6	14	601.1	2	-6.0	-4.1	-6.0	-5.5	-14.6	23	1.5	7	76	72	74	74	25	23
Jahr	592.9	575.8	II	603.9	VIII	-0.3	2.8	0.3	0.5	-18.6	I	18.9	VIII	66	54	72	64	2	I

St. Moritz.

$\lambda = 9°50'$, $\beta = 46°30'$, $H_b = 1840.3^m$, $G = -0.14$ m/m, $h_r = 2.7^m$

Januar	—	—	—	—	—	-9.7	-3.4	-8.1	-7.3	-17.4	1	2.7	9	60	40	60	53	13	25
Februar	—	—	—	—	—	-4.4	1.7	-2.7	-2.0	-7.9	3. 9	6.6	15	73	46	71	63	18	3. 19
März	—	—	—	—	—	-4.8	1.7	-2.4	-2.0	-12.2	18	8.5	8	72	36	62	57	15	29. 30
April	—	—	—	—	—	0.8	7.2	2.0	3.0	-5.4	10	14.2	14	66	31	69	55	12	27
Mai	—	—	—	—	—	3.7	8.5	4.0	5.0	-1.3	16	16.6	22	71	40	72	61	13	20. 21
Juni	—	—	—	—	—	6.5	11.6	7.0	8.0	1.4	8. 9. 10	19.8	30	67	36	67	57	15	4. 26. 27 29. 30
Juli	—	—	—	—	—	8.1	13.1	8.7	9.7	1.6	7	19.9	1	74	38	73	62	14	28
August	—	—	—	—	—	8.3	14.8	10.0	10.7	2.0	6	22.2	11	77	38	77	64	15	8. 9. 14 15. 31
September	—	—	—	—	—	5.2	12.0	6.5	7.5	-2.8	30	19.8	2. 3	71	24	65	53	8	27
Oktober	—	—	—	—	—	0.8	7.0	2.0	2.9	-5.0	12	11.6	4	72	40	67	60	15	2. 3. 10 12. 13
November	—	—	—	—	—	-4.3	0.3	-3.7	-2.9	-17.2	20	7.4	6. 7	75	51	71	66	20	9. 12. 13
Dezember	—	—	—	—	—	-5.8	-1.4	-5.1	-4.4	-15.8	31	4.2	7	81	67	80	76	40	2
Jahr	—	—	—	—	—	0.4	6.1	1.5	2.4	-17.4	I	22.2	VIII	72	41	69	61	8	IX

Remüs.

$\lambda = 10°23'$, $\beta = 46°50'$, $H_b = 1237^m$, $G = -0.05$ m/m, $h_r = 1.2^m$

Januar	656.0	642.2	17	669.1	25	-10.5	-3.4	-8.4	-7.7	-17.9	2	1.7	10	72	53	73	66	41	6. 25 30
Februar	656.8	636.9	23	667.7	2	-3.7	3.8	-1.1	-0.5	-9.8	4	7.9	17	73	46	69	63	29	19
März	652.1	638.7	26	668.5	31	-1.5	5.4	0.2	1.1	-7.7	29	12.6	31	75	43	68	62	25	29
April	659.1	646.8	8	665.8	1	3.8	13.3	5.2	6.9	-1.7	10	20.8	14	69	37	60	56	20	27
Mai	657.0	650.8	9	665.8	22	7.5	14.5	7.4	9.2	0.4	15	28.8	21	67	39	66	57	19	22
Juni	656.9	644.4	8	664.5	28. 29	9.9	17.0	10.1	11.8	3.3	6	25.5	30	68	37	63	56	23	10. 29
Juli	656.9	649.1	27	662.6	10	11.1	18.5	12.5	13.7	4.5	8	27.4	1	72	42	66	60	25	3. 12
August	659.9	654.0	6	666.2	11	11.9	20.4	13.0	14.6	6.0	7	27.5	11. 13	72	39	69	60	21	1
September	659.4	648.5	19	664.7	2	7.8	16.9	8.8	10.6	1.0	30	25.9	4	78	34	64	58	22	3. 14 16. 27
Oktober	656.4	641.9	29	664.4	1	2.9	11.9	4.8	6.1	-1.4	13	18.4	1	78	41	67	62	23	13
November	654.8	643.0	14	665.1	30	-2.7	3.5	-1.6	-0.6	-13.6	20	12.7	6	77	51	73	67	39	10. 19
Dezember	655.0	641.3	14	666.5	2	-4.7	0.6	-3.6	-2.8	-15.2	23	5.4	7	85	68	84	79	40	1
Jahr	656.7	636.9	II	669.1	I	2.7	10.2	3.9	5.2	-17.9	I	28.8	V	74	44	67	62	19	V

Beobachter: **G. Capitani. A. Croci.**

Monte Generoso.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7^{30}	1^{30}	9^{30}	Mittel	Summe	Maximum	Tag	● *	●* ≧1.0	*	▲	⚡	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
4.1	4.0	3.5	3.9	24	10	12	10	4	10	—	—	5	10	4	10	4	3	7	0	0	3	59	7	Januar
5.2	5.9	5.3	5.5	159	58	22	10	9	10	—	—	10	6	9	3	9	22	16	1	4	3	21	5	Februar
5.4	6.0	4.6	5.3	150	55	10	10	9	7	—	—	11	3	7	0	3	17	5	0	0	12	51	5	März
5.2	6.2	5.1	5.5	33	7	30	9	8	6	—	1	9	3	7	4	7	6	28	0	1	8	30	6	April
6.5	7.5	7.9	7.3	364	83	9	17	14	3	—	—	18	2	15	2	7	14	34	0	1	6	24	5	Mai
5.3	6.3	5.8	5.8	187	43	8	16	14	—	—	—	16	6	12	0	2	15	30	6	4	5	19	9	Juni
4.9	5.0	5.9	5.5	192	60	15	14	12	—	—	1	10	3	8	1	3	15	24	2	0	18	28	2	Juli
5.0	5.2	5.8	5.3	277	90	27	13	12	—	—	3	9	4	5	2	9	13	15	0	3	6	38	7	August
4.9	5.3	4.2	4.8	86	35	5	5	5	—	—	2	8	3	5	1	3	29	5	0	1	11	37	3	September
5.8	6.6	5.8	6.1	461	98	29	12	11	4	—	—	15	4	11	4	6	21	20	0	1	4	27	10	Oktober
4.4	5.1	4.3	4.6	76	22	5	10	8	4	—	—	6	7	7	5	9	22	7	1	2	5	28	11	November
6.3	5.9	6.3	6.2	233	45	9	17	17	14	—	—	12	4	11	0	10	38	5	0	0	2	25	13	Dezember
5.3	5.8	5.4	5.5	2242	98	X	143	123	58	—	7	129	55	101	32	72	215	196	10	17	83	387	83	Jahr

Beobachter: **Ch. Stoffel-Bellig.**

Bernhardin.

4.7	5.1	3.5	4.4	25	8	11	6	5	6	—	—	3	9	6	49	0	0	0	20	1	0	4	19	Januar
5.6	5.1	5.1	5.3	207	61	18	7	7	7	—	—	12	10	11	23	0	0	0	30	6	1	2	22	Februar
7.8	8.0	6.9	7.6	249	69	10	13	13	13	—	—	14	3	17	49	0	0	0	28	1	0	2	13	März
7.0	6.8	6.2	6.7	104	32	7	9	9	7	—	1	5	1	11	31	0	0	0	23	0	0	1	35	April
8.1	7.9	8.2	8.1	384	53	25	22	16	16	—	1	14	1	18	44	0	0	0	22	0	0	0	27	Mai
6.5	6.7	7.3	6.8	223	80	8	12	10	6	—	—	10	1	13	42	0	0	0	25	0	0	1	22	Juni
6.8	7.8	7.4	7.3	324	111	22	16	14	4	2	1	10	1	13	51	0	0	0	33	0	0	0	9	Juli
4.8	6.0	6.8	5.9	248	56	16	14	12	2	—	3	7	2	9	34	0	0	0	49	0	0	0	10	August
5.5	5.7	5.0	5.4	81	19	5	9	8	4	1	—	8	8	10	51	0	0	0	31	0	0	0	8	September
6.2	6.5	5.3	6.0	402	104	31	10	10	10	—	—	10	4	13	40	2	0	0	41	0	0	0	10	Oktober
5.4	5.9	5.2	5.5	62	13	5	11	8	11	—	—	8	6	10	34	8	0	0	34	1	0	0	13	November
6.6	6.5	6.5	6.5	195	53	9	14	14	14	—	—	16	4	10	19	1	0	0	53	0	0	0	20	Dezember
6.3	6.5	6.1	6.3	2504	111	VII	143	126	100	3	6	117	50	141	467	11	0	0	389	9	1	10	208	Jahr

Beobachter: **Ch. Pfister.**

St. Moritz.

3.4	3.5	2.3	3.1	37	26	9	7	5	7	—	—	0	14	4	2	0	0	0	0	3	2	3	83	Januar
4.0	4.6	3.4	4.0	81	22	22	10	9	10	—	—	0	10	3	0	0	0	0	1	6	5	4	68	Februar
6.5	6.2	5.4	6.0	90	31	20	16	12	14	—	—	0	2	4	0	0	0	0	0	11	6	2	74	März
5.1	5.1	4.4	4.9	47	17	4	7	6	5	—	—	0	6	3	2	1	0	0	0	2	5	4	76	April
6.5	6.4	6.1	6.3	108	18	9	17	16	6	—	—	0	3	7	0	0	0	0	0	6	5	2	80	Mai
5.6	6.3	4.8	5.6	52	28	8	10	9	1	—	—	0	4	5	3	0	0	2	0	3	4	2	76	Juni
5.5	7.1	6.6	6.4	144	42	7	18	15	1	—	2	0	0	7	2	1	1	0	0	9	5	1	74	Juli
5.3	5.4	3.9	4.9	135	57	16	12	11	—	—	2	0	6	5	0	1	0	0	0	5	5	4	78	August
5.5	5.1	4.9	5.2	21	6	5	9	7	—	—	—	0	6	3	1	1	0	1	0	3	8	1	75	September
5.1	6.0	5.2	5.4	135	58	31	7	7	3	—	—	0	5	10	1	0	0	0	0	6	2	2	82	Oktober
5.2	5.7	3.6	4.8	25	11	1	8	7	5	—	—	0	7	4	0	0	0	0	0	4	2	0	84	November
6.7	6.8	5.7	6.4	74	26	10	13	9	13	—	—	0	0	7	0	0	0	0	0	3	3	3	84	Dezember
5.4	5.7	4.7	5.3	949	58	X	134	113	65	—	4	0	63	62	11	4	1	3	1	61	52	28	934	Jahr

Beobachter: **F. Andry.**

Remüs.

3.7	4.0	3.5	3.7	101	43	9	7	5	7	—	—	0	15	6	—	—	—	—	—	—	—	—	—	Januar
4.5	5.1	4.5	4.7	26	13	23	8	5	7	—	—	0	10	8	—	—	—	—	—	—	—	—	—	Februar
7.2	7.0	6.0	6.7	83	15	12	16	15	11	—	—	0	4	12	—	—	—	—	—	—	—	—	—	März
6.3	5.9	4.6	5.6	39	9	8	9	8	5	—	—	0	6	11	—	—	—	—	—	—	—	—	—	April
7.4	7.1	6.8	7.1	66	14	9	10	9	—	—	—	0	3	17	—	—	—	—	—	—	—	—	—	Mai
7.3	5.9	5.7	6.3	39	12	8	12	10	—	—	—	0	3	10	—	—	—	—	—	—	—	—	—	Juni
6.2	7.7	6.5	6.8	122	34	7	16	16	1	—	—	0	1	11	—	—	—	—	—	—	—	—	—	Juli
5.6	5.2	5.4	5.4	90	49	16	12	11	—	—	—	0	7	12	—	—	—	—	—	—	—	—	—	August
5.3	4.8	4.0	4.7	49	19	13	8	6	—	—	—	0	8	7	—	—	—	—	—	—	—	—	—	September
7.4	5.4	4.9	5.9	58	27	31	11	6	1	—	—	0	6	12	—	—	—	—	—	—	—	—	—	Oktober
5.6	6.0	5.1	5.6	28	13	12	4	4	3	—	—	0	7	7	—	—	—	—	—	—	—	—	—	November
7.7	6.2	4.6	6.2	16	5	10	6	5	6	—	—	0	3	10	—	—	—	—	—	—	—	—	—	Dezember
6.2	5.9	5.1	5.7	717	49	VIII	119	100	41	—	—	0	73	123	—	—	—	—	—	—	—	—	—	Jahr

Sta. Maria (im Münstertal).

$\lambda = 10^\circ 25'$, $\beta = 46^\circ 36'$, $H_b = 1411^m$, $G = -0.05\ ^m/_m$, $h_r = 1.5^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	641.3	628.4	17	652.7	25	−6.7	−3.4	−6.0	−5.5	−12.8	1	3.6	10	60	51	59	57	30	4
Februar	643.0	623.7	23	653.3	1	−2.7	3.1	−1.6	−0.7	−6.8	9	6.4	28	67	49	67	61	30	19
März	638.3	625.1	21	653.6	31	−1.3	5.5	−0.5	0.8	−7.1	20	11.2	31	62	38	60	54	24	26
April	645.4	633.5	8	652.0	1	3.9	11.3	4.8	6.2	−2.0	2	18.4	14	61	38	59	52	23	21
Mai	643.6	638.1	10	651.7	22	6.6	12.2	7.0	8.2	1.0	15	21.2	23	68	45	68	60	23	22
Juni	643.5	632.3	8	651.0	28	10.0	15.7	9.9	11.4	4.5	6	23.0	28.30	63	42	64	56	27	25.28
Juli	643.5	635.6	27	648.8	13	11.4	17.4	11.7	13.0	6.0	7	24.0	1.11.12	67	45	90	61	29	12
August	646.8	641.1	17	653.0	10	11.2	17.6	12.4	13.4	5.8	7	25.0	11	73	51	75	66	27	9
September	645.9	635.6	19	651.1	2	8.2	14.9	8.4	10.0	2.2	24	22.5	4	65	41	65	57	19	30
Oktober	642.9	628.8	29	650.4	1	3.6	9.3	4.3	5.4	−0.4	13	16.1	4	69	52	72	64	22	3
November	640.9	631.7	16	651.4	30	−1.2	2.1	−1.1	−0.3	−11.2	19	10.0	4	62	51	60	58	26	29
Dezember	641.4	628.4	14	652.3	2	−4.1	−1.0	−3.8	−3.2	−11.5	23	4.0	6	71	59	70	67	36	27
Jahr	643.0	623.7	II	653.6	III	3.2	8.7	3.8	4.9	−12.8	I	25.0	VIII	66	47	67	59	19	IX

Splügen (Dorf).

$\lambda = 9^\circ 19'$, $\beta = 46^\circ 33'$, $H_b = 1466.8^m$, $G = -0.10\ ^m/_m$, $h_r = 0.8^m$

Januar	637.3	624.1	17	649.1	25	−13.0	−5.6	−11.6	−10.5	−21.4	1	2.7	10	94	64	93	84	36	8
Februar	638.7	621.0	23	648.7	1	−5.5	1.8	−3.2	−2.5	−16.2	4	6.7	17	90	57	86	78	36	5. 6
März	644.3	621.1	21	649.7	31	−4.1	2.2	−2.5	−1.7	−15.0	22	8.0	14	89	50	89	76	22	30
April	641.4	628.5	8	647.3	21	2.2	8.6	2.6	4.0	−1.8	16	14.3	14	81	45	85	70	24	18
Mai	639.7	634.0	27	647.7	22	5.5	10.0	4.7	6.2	−0.8	10	18.8	22	81	51	90	74	20	22
Juni	639.7	627.4	9	647.2	28	8.4	13.2	7.3	9.1	0.4	9	23.0	30	77	48	89	72	23	4
Juli	640.0	632.4	27	645.1	8	10.1	14.2	9.0	10.6	1.9	7	23.6	1	80	52	92	75	23	12
August	642.8	636.6	17	648.7	10	10.0	17.0	10.5	12.0	3.2	7	24.7	11	88	46	95	76	13	9
September	642.2	631.4	19	647.6	2	5.5	13.1	6.1	7.7	−3.0	30	22.1	3	89	38	86	71	15	27
Oktober	638.8	623.0	29	646.6	3	1.1	8.3	2.3	3.5	−4.5	13	15.6	1	91	49	88	76	21	1. 12
November	636.6	625.0	14	646.1	30	−3.6	1.2	−2.9	−2.1	−16.3	20	7.6	6	83	54	77	71	25	30
Dezember	636.9	624.0	14	647.8	2	−4.3	−0.7	−4.3	−3.4	−20.5	23	6.9	7	75	56	74	68	28	1. 7
Jahr	639.9	621.0	II	649.7	III	1.0	6.9	1.5	2.7	−21.4	I	24.7	VIII	85	51	87	74	13	VIII

Platta-Medels.

$\lambda = 8^\circ 51'$, $\beta = 46^\circ 39'$, $H_b = 1378^m$, $G = -0.08\ ^m/_m$, $h_r = 1.2^m$

Januar	644.3	632.5	17	655.6	25	−8.3	−1.3	−7.9	−6.4	−16.2	1	7.4	31	85	58	84	76	30	30
Februar	645.2	626.1	23	654.8	1	−1.1	5.1	0.0	1.0	−7.4	24	9.0	2	77	56	77	70	27	4
März	641.1	628.2	21	656.2	31	−2.1	3.2	−0.9	−0.2	−8.2	4. 5	12.0	31	88	61	87	79	37	29
April	648.0	635.3	8	653.6	20	3.9	11.0	5.0	6.2	−1.9	16	19.8	14	76	50	74	67	30	28
Mai	646.2	640.2	26	654.0	22	4.9	11.0	5.5	6.7	−0.2	10	22.6	22	89	55	90	78	25	22
Juni	646.3	634.4	8	653.3	25. 29	7.7	14.5	8.4	9.8	0.2	8	25.0	30	87	52	84	74	21	28
Juli	646.4	639.5	27	651.1	8	9.1	15.5	9.8	11.1	0.8	7	23.6	14	91	55	92	79	35	14
August	649.2	642.9	17	654.9	11	9.9	18.0	11.9	12.9	4.2	7	24.2	13	91	52	89	77	30	14
September	648.7	638.7	19	654.3	2	6.9	14.3	7.7	9.1	−1.2	30	23.8	3	90	50	89	76	24	18
Oktober	645.3	630.3	29	652.6	3	3.3	9.5	4.3	5.3	−0.6	12	14.6	1	88	55	88	77	25	13
November	643.3	632.2	14	652.0	10	−0.9	4.5	−0.3	0.7	−14.4	20	13.6	10	78	56	76	70	29	10
Dezember	643.3	630.7	14	653.9	2	−1.3	2.8	−0.9	0.1	−10.2	23	9.2	7	74	55	70	66	30	1
Jahr	645.6	626.1	II	656.2	III	2.7	9.0	3.6	4.7	−16.2	I	25.0	VI	85	55	83	74	21	VI

Davos-Platz.

$\lambda = 9^\circ 49'$, $\beta = 46^\circ 48'$, $H_b = 1560.7^m$, $G = -0.10\ ^m/_m$, $h_r = 9.5^m$

Januar	629.7	616.9	17	641.2	25	−12.5	−5.6	−10.8	−9.9	−21.2	1. 2	1.9	10	79	62	77	73	41	6. 27
Februar	630.9	612.1	23	641.2	1	−5.7	2.4	−3.2	−2.4	−12.0	4	9.0	16	82	53	78	71	39	16. 22
März	626.8	614.3	21	642.2	31	−4.1	2.8	−2.2	−1.4	−12.7	18	9.4	14	79	50	77	69	25	29
April	633.7	621.6	8	639.3	1	2.0	8.0	2.1	3.6	−3.0	10	14.2	29	68	44	72	61	29	28
Mai	632.2	626.2	27	640.5	22	5.2	9.1	4.3	5.7	−0.9	15	19.6	23	68	52	79	66	24	22
Juni	632.4	620.1	8	639.6	28	8.3	12.4	7.0	8.7	0.4	6	20.3	30	68	50	77	65	28	4
Juli	632.7	625.5	27	637.6	8. 13	9.9	13.7	9.0	10.4	1.2	7	22.7	1	70	54	79	67	30	1
August	635.4	629.5	13. 17	641.4	11	10.6	16.3	10.3	11.9	2.0	6	22.4	3	73	59	82	72	28	1
September	634.8	624.4	19	640.2	2	5.7	11.9	6.4	7.6	−2.4	30	19.6	4	81	67	81	76	55	3
Oktober	631.2	616.3	29	638.8	3	0.8	8.4	2.5	3.6	−3.6	12	14.5	1	87	51	83	74	29	13
November	629.0	618.1	14	638.0	30	−4.7	1.8	−3.6	−2.5	−18.4	20	10.4	4	89	59	83	77	36	9. 10
Dezember	628.8	615.4	14	639.8	2	−5.1	0.2	−4.8	−3.6	−16.5	23	7.7	9	83	63	82	76	42	24. 31
Jahr	631.5	612.1	II	642.2	III	0.9	6.8	1.4	2.6	−21.2	I	22.7	VII	77	55	79	71	24	V

Beobachter: **S. Tuffli.**

Sta. Maria (im Münstertal).

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1914
7^{30}	1^{80}	9^{30}	Mittel	Summe	Maximum	Tag	● *	●* ≧1.0	*	▲	⌂	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
3.5	4.2	4.8	4.2	49	25	9	6	6	4	—	—	1	15	10	0	0	0	0	5	1	1	0	86	Januar
5.0	4.5	4.9	4.8	52	16	25	8	7	8	—	—	1	11	11	0	0	0	0	6	4	1	0	73	Februar
6.5	6.8	6.8	6.7	63	25	20	13	11	9	—	—	0	5	13	3	0	0	0	5	3	6	2	74	März
5.3	6.6	5.1	5.7	36	17	8	5	4	3	—	1	0	5	9	1	1	0	0	13	2	1	1	71	April
7.2	7.5	7.2	7.3	105	19	9	14	13	1	—	—	1	3	18	4	0	0	0	1	0	0	2	86	Mai
6.7	5.9	6.4	6.3	46	15	8	8	8	—	—	—	0	3	12	8	0	0	0	0	0	0	1	81	Juni
5.4	7.0	7.8	6.7	105	33	7	13	11	—	—	5	1	1	11	11	0	0	0	2	0	1	1	78	Juli
4.8	5.3	5.3	5.1	106	45	16	10	10	—	—	4	2	8	8	11	0	0	0	2	0	0	0	80	August
5.1	4.5	5.5	5.0	6	2	12	4	3	—	—	—	3	10	9	7	0	0	0	2	2	2	0	77	September
5.5	5.2	5.3	5.3	69	27	31	10	8	—	—	—	1	10	11	3	0	0	0	3	2	2	0	83	Oktober
4.9	5.4	4.4	4.9	11	4	12	5	5	2	—	—	2	9	7	2	2	0	0	13	1	2	0	70	November
5.3	5.6	5.1	5.3	50	14	14	11	9	11	—	—	1	8	8	0	0	0	0	10	1	2	0	80	Dezember
5.4	5.7	5.7	5.6	698	45	VIII	107	95	38	—	10	13	88	127	50	37	0	0	62	16	18	7	939	Jahr

Beobachter: Frl. **M. Lorez.**

Splügen (Dorf).

4.0	3.8	3.1	3.6	49	39	9	5	5	5	—	—	1	12	8	2	3	4	3	0	5	1	0	75	Januar
4.9	4.8	4.5	4.7	137	92	22	9	8	9	—	—	0	11	10	0	1	0	4	10	14	1	0	54	Februar
6.9	6.2	5.8	6.3	114	33	20	14	12	13	—	—	1	2	9	0	5	12	5	2	16	3	0	50	März
5.2	5.2	3.1	4.5	59	25	7	10	8	4	—	—	0	10	7	0	13	3	4	8	14	6	0	42	April
7.1	6.8	6.6	6.8	213	49	9	17	14	5	1	1	0	3	15	0	9	13	9	6	7	8	3	38	Mai
6.4	6.3	5.6	6.1	106	42	8	15	13	3	3	1	0	4	12	2	8	12	5	2	7	2	0	52	Juni
5.9	7.0	6.5	6.5	285	90	22	19	18	1	—	3	4	4	10	4	17	11	2	5	0	5	0	49	Juli
4.7	5.0	5.1	4.9	197	44	5	14	11	—	1	1	6	6	7	0	7	4	1	3	8	2	0	68	August
4.8	4.5	3.6	4.3	38	11	5	9	8	1	—	1	3	9	4	0	17	12	10	3	13	2	0	33	September
6.2	5.6	4.4	5.4	267	94	31	13	9	4	—	—	3	5	9	1	9	5	3	3	17	9	0	46	Oktober
5.7	5.1	4.6	5.1	41	17	12	8	5	4	—	—	0	6	10	0	10	2	2	3	15	9	1	48	November
6.1	5.5	5.1	5.6	98	34	10	11	10	10	—	—	0	4	9	0	2	0	2	11	16	11	0	51	Dezember
5.7	5.5	4.6	5.3	1604	94	X	144	121	59	5	7	18	76	110	9	101	78	50	56	132	59	4	606	Jahr

Beobachter: **Ths. J. Berther.**

Platta-Medels.

4.9	3.5	2.9	3.8	82	39	9	11	8	10	—	—	8	14	7	3	3	1	0	7	5	3	1	70	Januar
4.7	5.3	5.3	5.1	138	103	22	7	6	7	—	—	7	10	11	2	2	0	0	20	21	0	0	39	Februar
7.8	7.6	7.0	7.5	109	15	18	17	16	15	—	—	7	2	18	5	9	3	1	12	17	1	6	39	März
5.7	5.5	4.5	5.2	25	5	30	7	7	2	—	—	2	9	10	3	2	2	5	13	17	4	5	39	April
8.3	7.3	7.8	7.8	192	49	9	23	17	10	1	2	10	3	18	12	8	2	2	9	16	0	9	35	Mai
6.7	6.5	6.5	6.6	109	45	8	17	11	4	—	1	10	7	16	12	5	0	1	10	11	0	8	43	Juni
6.8	7.1	7.1	7.0	250	86	22	18	18	—	—	5	9	2	17	11	4	0	0	4	18	1	4	51	Juli
4.6	4.6	5.5	4.9	128	47	27	12	9	—	1	3	8	11	10	9	0	2	2	15	12	0	2	51	August
5.8	4.8	4.1	4.9	50	13	19	10	10	2	1	1	4	9	8	8	8	1	5	11	11	1	5	40	September
7.4	6.2	6.9	6.8	207	78	31	13	9	6	—	—	10	4	16	16	2	0	4	11	21	0	4	35	Oktober
5.8	5.4	5.7	5.6	29	8	12	9	8	6	—	—	5	7	11	1	11	1	4	13	21	0	4	35	November
6.9	5.9	5.6	6.1	52	25	10	8	6	7	—	—	2	5	13	0	5	0	3	14	37	0	2	32	Dezember
6.3	5.8	5.7	5.9	1371	103	II	152	125	69	3	12	82	83	155	82	59	12	27	139	207	10	50	509	Jahr

Beobachter: **Kurverein.**

Davos-Platz.

4.1	3.8	3.1	3.7	142	90	9	9	6	9	—	—	0	15	5	0	8	0	0	0	3	0	0	82	Januar
4.1	4.6	4.0	4.2	29	11	23	9	7	9	—	—	4	11	5	0	8	0	0	1	8	0	0	67	Februar
6.9	7.2	6.3	6.8	112	20	6	19	14	18	—	—	1	2	11	2	18	0	0	1	14	0	0	58	März
5.7	6.1	3.9	5.2	41	10	4	8	6	6	1	1	1	7	8	2	25	4	1	1	6	0	0	51	April
6.5	7.2	7.1	6.9	84	13	1	15	14	7	—	1	2	3	12	0	40	1	1	0	6	1	0	44	Mai
5.9	6.6	5.6	6.0	78	15	18	17	16	3	—	1	0	4	9	0	31	1	1	2	5	0	0	50	Juni
5.7	7.6	7.5	6.9	156	35	7	21	20	1	—	5	0	2	11	0	34	1	0	1	8	0	0	49	Juli
3.5	4.9	4.7	4.4	130	31	6	14	14	1	—	1	0	10	6	0	25	0	0	0	3	0	0	65	August
4.4	5.1	5.1	4.9	70	21	19	10	8	4	—	—	0	8	7	2	34	1	1	1	2	0	0	49	September
6.2	5.7	5.4	5.8	75	30	31	11	10	6	—	—	2	6	8	1	23	0	0	0	10	0	0	59	Oktober
5.1	5.3	4.0	4.8	45	17	12	10	8	8	—	—	2	5	3	0	10	2	0	1	5	0	0	72	November
5.8	5.7	4.4	5.3	24	6	10	11	7	11	—	—	0	3	7	0	7	0	0	0	11	0	0	75	Dezember
5.3	5.8	5.1	5.4	986	90	I	154	130	83	1	9	12	76	92	7	263	10	4	8	81	1	0	721	Jahr

Arosa (Sanatorium).

$\lambda = 9°39'$, $\beta = 46°47'$, $H_b = 1854^m$, $G = -0.12$ m/m, $h_r = 1.6^m$

1914	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag
Januar	606.5	594.4	17	619.8	25	-7.6	-4.0	-6.9	-6.4	-17.6	1	2.7	31	63	58	63	61	24	16
Februar	608.0	590.7	23	617.8	1	-1.8	2.1	-1.2	-0.5	-6.3	24	8.6	16	67	57	66	63	28	4
März	604.0	591.1	26	619.5	31	-2.8	1.2	-2.6	-1.7	-9.8	11. 12	8.0	14	74	58	78	70	28	18
April	611.5	599.3	8	618.2	21	2.3	5.8	2.2	3.1	-5.0	16	10.2	14	67	56	72	65	35	1
Mai	610.5	604.2	9	619.1	22	4.0	7.4	3.4	4.6	-3.4	15	16.0	23	80	66	87	78	39	22. 26
Juni	611.3	598.5	8	618.9	28. 29	7.3	10.4	6.4	7.6	-0.8	6	18.8	30	77	61	85	74	36	4
Juli	614.7	603.7	27	616.8	13	9.1	12.0	8.2	9.4	1.0	7	19.7	1. 15	76	63	84	74	35	2
August	614.1	608.2	17	622.2	10	10.1	14.2	10.1	11.2	2.8	6	19.8	11	76	61	83	73	30	1. 24
September	613.2	603.7	19	619.4	3	6.2	10.2	6.4	7.3	-1.5	20	17.8	3	76	59	81	72	30	27
Oktober	608.9	593.4	29	616.0	1	2.4	6.9	2.9	3.8	-4.0	12	13.2	1	75	61	82	73	28	1
November	606.4	595.6	14	616.7	30	-2.8	0.5	-2.1	-1.6	-15.0	20	9.2	4	74	62	71	69	23	27
Dezember	606.4	593.4	14	619.4	2	-2.7	-0.1	-2.6	-2.0	-11.6	30	7.0	9	65	63	67	65	30	23
Jahr	609.6	590.7	II	622.2	VIII	2.0	5.5	2.0	2.9	-17.6	I	19.8	VIII	73	60	77	70	23	XI

Seewis.

$\lambda = 9°38'$, $\beta = 46°59'$, $H_b = 953.8^m$, $G = 0.00$ m/m, $h_r = 1.5^m$

Januar	680.2	666.9	17	691.7	25	-8.5	-3.6	-7.7	-6.9	-15.3	14	2.9	31	87	72	86	82	38	30
Februar	679.8	660.6	22	690.0	1	-0.2	6.3	1.2	2.1	-4.6	24	10.3	22	74	52	73	66	32	5
März	676.1	662.1	25	691.8	31	-0.1	5.7	1.1	2.0	-5.9	18	13.5	31	87	61	84	77	24	31
April	682.5	670.6	8	688.5	21	5.2	13.3	6.4	7.8	-0.1	16	22.4	13	74	45	71	63	16	10
Mai	680.9	673.0	26	688.3	22	7.5	13.2	7.4	8.9	1.2	10	24.7	22	87	61	88	78	21	22
Juni	680.5	668.9	8	688.1	25. 28	10.5	16.1	10.3	11.8	0.0	8	24.6	30	84	60	87	77	29	10
Juli	680.4	673.9	27	686.4	8	12.2	17.9	12.5	13.8	3.9	7	26.3	15	84	60	87	77	35	2. 21
August	683.0	676.4	16	689.6	11	13.8	19.2	13.6	15.1	7.7	6	24.7	12	83	64	85	77	40	1
September	683.0	671.7	19	687.9	30	9.4	14.9	10.1	11.1	2.6	21	22.7	9	88	65	88	80	32	9
Oktober	679.9	664.2	29	688.8	3	5.6	11.0	6.0	7.1	1.0	6	15.6	14	90	66	91	82	22	14
November	678.2	666.7	14	687.4	29	-0.2	5.0	0.6	1.5	-12.6	20	14.1	3	89	71	88	82	30	30
Dezember	677.9	662.9	14	689.2	2	-0.7	3.9	0.0	0.8	-9.8	23	13.6	9	80	67	79	75	32	1
Jahr	680.2	660.6	II	691.8	III	4.6	10.2	5.1	6.3	-15.3	I	26.3	VII	84	62	84	76	16	IV

Schiers.

$\lambda = 9°41'$, $\beta = 46°58'$, $H_b = 650.7^m$, $G = 0.03$ m/m, $h_r = 1.0^m$

Januar	707.9	694.5	17	719.8	25	-10.5	-6.3	-8.0	-8.2	-16.9	2	2.0	10	93	82	91	89	61	15
Februar	706.4	685.8	22	716.9	1	-2.9	3.4	-0.6	-0.2	-9.2	4	8.0	22	95	69	95	87	51	14
März	702.6	688.1	25	717.5	31	0.4	6.5	2.4	2.9	-3.7	18	12.9	10	94	66	92	83	44	24. 30
April	708.7	697.0	8	715.1	21	5.4	15.0	8.3	9.2	0.7	1	21.5	14	90	50	80	74	34	10. 11
Mai	707.0	698.1	26	714.8	22	8.3	14.8	9.5	10.5	3.2	15	24.1	23	90	59	91	80	31	22
Juni	706.2	694.6	8	714.4	25	11.2	18.3	12.6	13.7	4.2	8	26.5	29	89	57	91	79	39	12
Juli	706.0	699.9	27	713.2	8	13.1	19.3	14.1	15.2	6.4	7	27.5	1	88	60	93	81	42	21
August	708.5	701.7	16	714.6	11	13.7	21.0	15.4	16.4	8.3	7	26.4	11	89	64	94	82	47	7
September	709.0	697.4	19	714.5	30	9.4	16.5	11.2	12.1	0.8	30	24.8	9	94	62	95	84	40	9
Oktober	705.9	690.0	29	714.1	3. 4	4.7	12.1	6.8	7.6	-1.2	13	16.6	15	98	65	94	86	38	30
November	705.0	693.1	14	714.5	29	0.0	4.1	1.1	1.6	-9.4	20	12.6	2. 4	95	76	94	88	47	12
Dezember	704.9	689.5	14	716.2	2	-2.0	1.7	-0.9	-0.5	-10.8	23. 24	9.0	9	96	81	94	90	63	9. 19
Jahr	706.5	685.8	II	719.8	I	4.2	10.5	6.0	6.7	-16.9	I	27.5	VII	93	66	92	84	31	V

Chur.

$\lambda = 9°32'$, $\beta = 46°51'$, $H_b = 609.9^m$, $G = 0.04$ m/m, $h_r = 1.7^m$

Januar	710.6	697.3	17	722.2	25	-7.3	-3.4	-5.7	-5.5	-12.5	2. 17	2.5	10. 31	88	72	85	82	40	30
Februar	708.9	689.0	22	719.7	1	1.9	8.3	3.5	4.3	-3.7	1	15.3	16	73	48	69	63	30	4
März	705.1	690.4	25	721.3	31	2.3	8.6	4.2	4.8	-1.7	4	17.0	14	81	53	77	70	26	18
April	711.2	699.5	8	717.7	21	7.2	15.9	9.9	10.7	1.7	17	24.4	14	72	39	58	56	21	1
Mai	709.4	700.3	26	716.7	22	9.2	15.3	10.3	11.3	2.5	10	27.1	23	85	51	76	71	22	22
Juni	708.7	697.2	8	717.1	25	11.7	18.4	13.2	14.1	2.9	8	26.6	29	89	47	77	71	26	10
Juli	708.4	702.3	27	715.7	8	13.4	19.9	15.1	15.9	6.5	7	27.6	1	85	51	78	71	29	10
August	710.9	704.8	16	716.5	9. 11	14.0	21.6	16.0	16.9	8.4	7	27.0	11	91	54	83	76	33	2
September	711.5	700.3	19	716.9	27	10.4	17.1	12.0	12.9	2.3	30	25.9	9	89	53	83	75	30	8. 11
Oktober	708.5	692.6	29	716.6	3	6.5	13.0	8.0	8.9	2.3	9. 12 13. 16	18.9	16	86	57	85	76	23	14
November	707.4	695.3	14	716.9	29	1.9	6.4	2.8	3.5	-8.1	20	16.7	4	81	58	77	72	29	29
Dezember	707.1	690.7	14	718.9	2	2.0	5.8	2.9	3.4	-6.0	24	15.4	9	73	58	69	66	30	1
Jahr	709.0	689.0	II	722.2	I	6.1	12.2	7.7	8.4	-12.5	I	27.6	VII	83	53	76	71	21	IV

Beobachter: **Zimmermann. Budinich.**

Arosa (Sanatorium).

Bewölkung 7³⁰	1³⁰	9³⁰	Mittel	Niederschlag Summe	Maximum	Tag	Zahl der Tage ● *	●* ≧1.0	*	▲	⚡	≡	heiter	trübe	Windverteilung N	NE	E	SE	S	SW	W	NW	Calmen	1914
4.1	4.2	3.2	3.8	145	80	9	8	6	8	—	—	0	14	6	—	—	—	—	—	—	—	—	—	Januar
4.1	4.4	3.4	4.0	55	17	23	7	6	7	—	—	2	11	5	—	—	—	—	—	—	—	—	—	Februar
6.8	7.1	6.2	6.7	198	24	20	18	18	18	—	—	0	2	12	—	—	—	—	—	—	—	—	—	März
5.9	5.9	3.1	5.0	74	21	4	11	10	7	—	1	1	9	8	—	—	—	—	—	—	—	—	—	April
7.3	8.0	6.4	7.2	155	25	9	20	18	11	—	1	1	3	15	—	—	—	—	—	—	—	—	—	Mai
6.6	7.1	5.1	6.3	113	26	8	13	13	4	—	—	0	5	11	—	—	—	—	—	—	—	—	—	Juni
5.9	7.4	6.2	6.5	207	40	7	20	19	1	—	1	0	2	7	—	—	—	—	—	—	—	—	—	Juli
4.9	4.0	5.5	4.8	136	30	6	12	12	—	—	—	0	7	9	—	—	—	—	—	—	—	—	—	August
4.5	5.1	3.9	4.5	63	23	19	8	8	1	—	—	1	9	7	—	—	—	—	—	—	—	—	—	September
5.5	5.8	4.3	5.2	98	45	31	10	10	6	—	—	2	7	9	—	—	—	—	—	—	—	—	—	Oktober
4.7	5.3	3.6	4.5	39	17	12	7	7	6	—	—	4	8	5	—	—	—	—	—	—	—	—	—	November
4.5	5.4	3.7	4.5	52	18	10	6	6	6	—	—	1	9	7	—	—	—	—	—	—	—	—	—	Dezember
5.4	5.8	4.6	5.3	1335	80	1	140	133	75	—	3	12	86	101	—	—	—	—	—	—	—	—	—	Jahr

Beobachter: Frau **E. Sprecher-Jenny.**

Seewis.

5.1	5.9	6.5	5.8	193	114	9	11	9	11	—	—	2	8	13	0	0	0	0	0	0	0	0	93	Januar
5.4	5.5	5.8	5.6	65	22	23	8	8	7	—	—	1	10	15	0	0	0	0	0	4	0	0	80	Februar
7.9	8.2	7.9	8.0	219	41	6	20	19	16	—	—	1	2	20	0	0	0	0	0	6	0	0	87	März
6.9	6.2	5.1	6.1	64	19	6	11	9	5	—	—	0	5	9	0	0	0	0	0	17	0	0	73	April
7.9	7.8	8.5	8.1	135	26	1	21	17	3	—	1	0	2	23	0	0	0	0	0	16	0	0	77	Mai
6.5	6.8	6.2	6.5	115	26	8	19	15	2	—	2	0	3	14	0	0	0	1	0	18	0	0	71	Juni
6.4	7.7	8.5	7.5	218	44	7	20	19	—	—	5	0	1	18	0	0	0	2	0	18	0	0	73	Juli
5.0	5.2	6.5	5.6	156	31	6	14	13	—	—	2	0	7	9	0	0	0	1	2	10	0	0	80	August
6.3	5.7	6.0	6.0	101	27	12	11	10	1	—	—	0	5	12	0	2	0	0	0	15	0	2	71	September
7.8	6.7	7.3	7.3	98	40	31	10	10	2	—	—	1	4	16	0	1	0	0	2	7	0	0	83	Oktober
6.7	7.3	7.2	7.1	60	15	16	14	11	9	—	—	2	4	14	0	0	1	0	0	1	0	0	88	November
8.5	7.2	6.6	7.4	58	17	21	9	8	7	—	—	0	2	16	0	0	0	0	0	0	0	0	93	Dezember
6.7	6.7	6.9	6.8	1482	114	1	168	148	63	—	10	7	53	179	0	3	1	4	4	112	0	2	969	Jahr

Beobachter: **J. R. Schlaepfer-Colb.**

Schiers.

3.9	4.2	4.2	4.1	135	58	9	10	8	10	—	—	0	13	5	0	0	0	0	0	2	2	3	86	Januar
4.8	4.1	4.6	4.5	44	19	23	6	6	2	—	—	0	11	9	0	0	0	0	0	0	0	0	84	Februar
6.8	6.6	7.2	6.9	161	37	6	19	16	13	—	—	1	3	15	0	0	0	0	0	1	5	3	84	März
4.4	4.1	3.8	4.1	42	13	6	10	7	—	—	—	0	12	7	0	0	0	0	1	1	7	0	81	April
7.0	7.2	7.0	7.1	110	17	1	23	15	—	—	—	0	5	18	0	0	0	0	0	1	13	5	74	Mai
6.5	5.9	5.3	5.9	103	21	8	18	16	—	—	—	0	6	10	0	0	0	0	0	0	11	2	77	Juni
5.7	6.7	7.1	6.5	194	43	7	19	18	—	—	—	0	5	12	0	0	0	0	0	1	8	5	79	Juli
3.1	3.7	4.5	3.8	112	27	6	14	13	—	—	—	0	15	7	0	0	0	0	0	0	11	7	75	August
4.6	4.1	4.1	4.3	72	22	12	11	9	—	—	—	2	12	9	0	0	0	0	1	2	12	4	71	September
6.2	4.6	5.2	5.3	79	30	31	11	10	—	—	—	2	6	6	0	0	0	0	0	2	5	0	86	Oktober
4.8	5.3	4.6	4.9	42	10	16	10	10	4	—	—	0	10	8	1	0	0	0	0	0	3	6	80	November
4.2	5.0	4.1	4.4	41	11	21	8	7	8	—	—	0	8	4	0	0	0	0	0	0	0	1	92	Dezember
5.2	5.1	5.1	5.1	1135	58	1	159	135	37	—	—	5	106	110	1	0	0	0	2	10	77	36	969	Jahr

Beobachter: **J. Defila.**

Chur.

5.0	5.2	5.3	5.2	100	60	9	8	6	7	—	—	1	9	9	—	—	—	—	—	—	—	—	—	Januar
4.8	4.9	5.9	5.2	36	13	23	7	4	3	—	—	0	10	11	—	—	—	—	—	—	—	—	—	Februar
7.5	7.0	7.5	7.3	126	28	6	15	14	6	—	—	0	2	15	—	—	—	—	—	—	—	—	—	März
6.3	5.2	3.7	5.1	27	7	3	7	6	—	—	—	0	9	7	—	—	—	—	—	—	—	—	—	April
7.9	6.5	7.1	7.2	102	24	23	15	14	—	—	1	0	3	16	—	—	—	—	—	—	—	—	—	Mai
6.7	6.5	5.2	6.1	70	23	15	14	11	—	—	—	0	5	12	—	—	—	—	—	—	—	—	—	Juni
6.2	6.9	7.2	6.8	162	45	22	16	15	—	—	3	0	3	12	—	—	—	—	—	—	—	—	—	Juli
4.0	4.3	5.3	4.5	104	36	6	12	11	—	—	2	0	12	9	—	—	—	—	—	—	—	—	—	August
4.9	4.8	3.8	4.5	43	16	12	8	6	—	—	—	0	9	6	—	—	—	—	—	—	—	—	—	September
6.2	5.6	6.0	5.9	83	52	31	9	9	—	—	—	1	6	10	—	—	—	—	—	—	—	—	—	Oktober
6.2	5.8	6.4	6.1	23	7	14	7	6	1	—	—	5	6	11	—	—	—	—	—	—	—	—	—	November
5.0	6.4	5.3	5.6	28	16	10	7	5	2	—	—	0	8	10	—	—	—	—	—	—	—	—	—	Dezember
5.9	5.8	5.7	5.8	904	60	1	125	107	19	—	6	7	82	128	—	—	—	—	—	—	—	—	—	Jahr

$\lambda = 9°21'$, $\beta = 47°12'$, $H_b = 1115^m$, $h_r = 1.6^m$.

Wildhaus.

Beobachter: **J. Näf.**

1914	Luft-Temperatur 7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Maximum	Tag	Bewölkg. Mittel	Niederschlag Summe	Maximum	Tag	Zahl der Tage ● *	●* >1.0	*	▲	K	≡	helle	trübe	Windverteilung N	NE	E	SE	S	SW	W	NW	Calmen
Jan.	-8.1	-4.8	-7.6	-7.0	-17.5	18	3.2	26	5.7	211	110	9	9	9	9	—	—	6	9	11	0	0	25	3	0	1	50	0	14
Febr.	1.1	5.4	1.8	2.5	-4.0	24	12.8	16	4.7	35	10	23	7	5	5	—	—	3	12	7	0	13	30	5	0	0	32	0	4
März	0.4	3.6	0.6	1.3	-4.4	18	12.6	9	7.5	256	49	6	22	21	17	—	—	0	2	16	0	5	12	0	0	1	70	0	5
April	5.9	10.9	5.5	6.9	-1.2	16	18.2	30	4.8	116	29	6	12	11	6	—	—	2	9	9	0	4	19	23	0	1	37	0	6
Mai	6.2	9.9	5.7	6.9	0.0	10	21.2	23	7.4	161	27	5	21	20	9	—	1	5	3	16	0	0	18	14	0	2	53	0	6
Juni	10.3	13.4	8.7	10.3	0.5	5	21.0	30	6.4	167	35	24	21	20	4	—	1	0	3	9	0	0	20	10	0	1	46	0	13
Juli	12.3	15.7	11.0	12.5	4.5	7	24.0	15	6.7	314	47	22	20	19	—	—	3	0	4	14	1	8	13	13	0	2	52	0	4
Aug.	13.8	17.5	12.8	14.2	7.4	28	23.4	12	4.9	153	48	15	14	13	—	—	2	1	9	9	0	1	4	34	0	0	47	0	7
Sept.	9.3	12.4	8.9	9.9	0.3	21	21.7	4	5.6	165	41	19	14	13	2	—	—	3	5	9	0	0	10	20	0	3	53	0	4
Okt.	5.2	9.1	5.5	6.3	-2.0	12	14.4	14	6.1	88	25	6	11	11	1	—	—	7	5	9	0	8	4	37	0	8	29	0	7
Nov.	0.6	3.1	0.7	1.3	-12.8	19	15.8	3	6.2	86	17	16	9	9	7	—	—	5	4	11	0	6	14	28	0	0	29	0	13
Dez.	0.2	2.7	0.8	1.1	-9.2	23	13.0	9	6.2	38	10	6	12	9	11	—	—	0	2	6	0	12	12	9	0	0	51	0	9
Jahr	4.8	8.2	4.5	5.5	-17.5	I	24.0	VII	6.0	1790	110	I	172	160	71	—	7	32	67	126	1	57	181	196	0	19	549	0	92

$\lambda = 8°38'$, $\beta = 47°42'$, $H_b = 448^m$, $h_r = 1.5^m$.

Schaffhausen.

Beobachter: **G. Meyer.**

Jan.	-6.4	-3.4	-5.8	-5.4	-12.8	25. 31	5.5	10	8.2	44	14	10	6	5	5	—	—	4	0	20	11	10	0	0	0	14	2	4	52
Febr.	-3.2	3.6	-0.2	0.0	-13.9	6	11.4	18	6.7	25	6	19	10	9	4	—	—	10	2	13	4	5	0	0	0	8	0	5	62
März	2.9	7.6	4.0	4.6	-3.5	18	15.3	31	7.4	138	22	10	23	19	8	—	1	1	3	15	1	0	0	0	2	34	5	9	42
April	6.8	15.7	9.1	10.2	0.0	10	22.2	13	3.6	51	15	7	9	8	—	—	—	0	16	7	7	14	2	0	2	19	4	2	40
Mai	9.5	14.2	9.5	10.7	2.3	10	25.5	22	7.5	131	23	9	20	17	—	—	2	0	4	18	6	8	3	0	0	22	3	5	46
Juni	12.4	18.3	12.9	14.1	6.0	9	27.0	28	5.8	80	23	7	16	13	—	—	2	3	6	7	7	4	0	0	2	14	11	11	41
Juli	14.3	20.1	14.3	15.8	9.1	27	27.5	15. 21	5.7	104	17	22	19	15	—	—	7	3	5	8	7	3	0	1	0	33	6	3	40
Aug.	14.4	20.9	15.3	16.5	9.0	23	28.5	12	4.4	114	28	16	13	12	—	—	3	3	13	8	3	4	0	0	1	10	2	4	69
Sept.	10.0	16.4	11.2	12.2	1.9	26	24.2	4	4.6	74	28	12	12	10	—	—	—	5	11	9	6	5	1	0	0	23	8	1	46
Okt.	5.2	11.7	7.1	7.8	-1.5	12	17.1	2	6.3	26	8	31	12	8	—	—	—	8	7	13	6	8	1	0	0	14	2	1	61
Nov.	1.4	4.4	2.1	2.5	-6.4	22	11.9	2	7.5	44	16	16	9	6	—	—	—	7	1	14	10	5	1	0	1	13	7	2	51
Dez.	0.8	4.4	1.1	1.8	-4.9	26	14.0	8	7.1	72	20	13	11	10	2	—	—	6	4	16	2	4	0	0	3	17	4	7	56
Jahr	5.7	11.2	6.7	7.6	-13.9	II	28.5	VIII	6.2	903	28	VIII IX	160	132	19	—	15	50	72	148	70	70	8	1	11	221	54	54	606

$\lambda = 7°47'$, $\beta = 47°33'$, $H_b = 280^m$, $h_r = 1.6^m$.

Rheinfelden.

Beobachter: Familie **Hoffmann.**

Jan.	-2.6	-0.5	-1.7	-1.7	-6.9	12.13	8.8	10	7.7	76	38	9	11	8	8	—	—	1	5	22	4	1	20	3	0	3	3	0	59
Febr.	1.0	6.1	3.0	3.3	-7.5	5	12.6	16	6.0	45	11	22	11	9	—	—	—	5	6	13	3	1	8	0	0	3	2	0	67
März	5.7	9.7	6.7	7.2	-0.1	3	16.9	14	7.6	160	38	4	22	19	2	—	—	2	3	19	2	1	2	1	3	11	12	1	60
April	8.6	17.3	9.8	11.4	4.8	16	22.9	24	4.6	50	12	30	10	9	—	—	—	0	9	8	2	4	13	0	0	4	6	0	61
Mai	10.3	15.6	10.5	11.7	4.9	10	27.2	23	7.7	153	22	5	21	16	—	—	3	0	2	19	0	0	4	2	1	2	5	0	79
Juni	13.5	19.2	13.7	15.0	6.7	9	26.9	30	6.3	97	22	16	18	15	—	—	3	2	4	11	0	0	1	0	1	1	6	2	79
Juli	15.7	21.6	15.6	17.1	10.9	7. 8	28.8	12	6.3	129	19	13	19	16	—	1	4	5	2	12	1	0	2	0	1	2	5	1	81
Aug.	15.0	21.6	15.9	17.1	10.5	23	28.0	12	5.5	131	24	26	16	13	—	—	7	13	5	8	5	0	4	0	0	2	1	1	80
Sept.	11.8	17.3	12.5	13.5	2.4	30	25.1	4	5.8	99	31	19	13	12	—	—	1	6	6	12	0	0	6	0	0	3	12	0	69
Okt.	7.2	13.0	9.0	9.5	-1.5	12	17.2	2	6.6	33	10	28	10	8	—	—	—	10	5	16	2	0	5	0	2	1	5	0	78
Nov.	3.8	6.9	4.8	5.1	-3.5	22	13.9	5	7.4	30	8	13	12	5	1	—	—	7	0	14	0	1	11	2	0	2	2	1	71
Dez.	3.3	6.7	4.2	4.6	-1.9	26	15.7	7	7.1	92	29	14	15	10	—	—	—	2	1	11	0	1	12	0	1	4	5	1	69
Jahr	7.8	12.9	8.7	9.5	-7.5	II	28.8	VII	6.6	1095	38	I. III	178	140	11	1	18	53	48	165	19	9	88	8	9	38	64	7	853

$\lambda = 6°54'$, $\beta = 47°4'$, $H = 800^m$, $h_r = 1.7^m$.

Cernier.

Beobachter: **Ecole d'Agriculture.**

Jan.	-6.7	-3.2	-6.0	-5.5	-12.8	13	5.0	10	6.8	69	20	6	8	8	6	—	—	13	5	15	—	—	—	—	—	—	—	—	—
Febr.	-0.1	4.5	1.6	1.9	-6.4	1	9.7	17	5.2	39	10	22	8	8	3	—	—	3	6	7	—	—	—	—	—	—	—	—	—
März	1.9	5.3	3.0	3.3	-3.0	3	13.6	31	6.8	292	30	26	25	23	12	—	—	3	2	14	—	—	—	—	—	—	—	—	—
April	6.6	12.7	8.2	8.9	1.8	8	19.6	29	4.0	85	22	30	10	10	—	—	—	0	12	6	—	—	—	—	—	—	—	—	—
Mai	8.3	12.2	8.5	9.4	0.8	9	23.4	23	7.6	150	33	5	14	14	2	—	1	0	3	18	—	—	—	—	—	—	—	—	—
Juni	12.1	16.4	12.0	13.1	4.4	10	26.4	30	5.3	76	12	7	12	12	—	1	1	0	5	7	—	—	—	—	—	—	—	—	—
Juli	13.4	17.4	12.7	14.1	7.4	27	25.4	1	6.9	201	36	6	19	17	—	—	3	0	2	11	—	—	—	—	—	—	—	—	—
Aug.	13.8	18.4	14.3	15.2	9.4	7	26.6	12	5.0	181	41	5	12	12	—	—	1	0	10	9	—	—	—	—	—	—	—	—	—
Sept.	10.3	14.4	10.5	11.4	2.0	20	23.4	4	4.8	139	30	8	10	10	—	—	1	3	10	6	—	—	—	—	—	—	—	—	—
Okt.	5.6	9.5	6.2	6.9	2.0	31	16.0	1	6.0	29	8	26	9	9	—	—	—	4	4	11	—	—	—	—	—	—	—	—	—
Nov.	0.5	4.2	1.5	2.0	-8.0	18	12.3	5	6.6	91	20	23	12	9	8	—	—	5	3	12	—	—	—	—	—	—	—	—	—
Dez.	0.6	3.0	0.9	1.4	-6.2	24	11.4	7	6.7	168	36	28	14	14	9	—	—	4	2	14	—	—	—	—	—	—	—	—	—
Jahr	5.5	9.6	6.1	6.8	-12.8	I	26.6	VIII	6.0	1520	41	VIII	153	146	40	1	7	35	64	130	—	—	—	—	—	—	—	—	—

$\lambda = 9^\circ 49'$, $\beta = 46^\circ 48'$, $H_b = 1868.3^m$, $h_r = 1.5^m$.

Schatzalp (ob Davos).

Beobachter: **Sanatorium.**

1914	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	7^{30}	1^{30}	9^{30}	Mitt.	Summe	Maximum	Tag	● ✱	●✱ ≧1.0	✱	▲	K	≡	helle	trübe
Jan.	−8.3	−3.2	−7.9	−6.8	−17.4	1	3.4	26	66	57	66	63	25	30	3.7	3.7	2.7	3.4	138	79	9	10	6	10	—	—	0	17	5
Febr.	−2.9	2.7	−2.2	−1.2	−7.6	24	9.3	16	69	54	70	64	32	4	3.6	4.6	4.0	4.1	40	16	23	10	8	10	—	—	2	12	6
März	−3.3	1.5	−3.6	−2.2	−9.8	3	8.0	14	74	58	82	72	36	29	7.1	7.7	6.7	7.2	148	25	6	20	15	20	—	—	0	2	14
April	2.0*	6.5	1.5	2.9	−4.0	9. 15	11.8	28	64	56	74	64	32	10	6.0	5.9	3.7	5.2	52	14	4	10	9	8	—	1	3	5	8
Mai	3.5*	7.7	2.8	4.2	−2.9	15	17.6	23	76	63	87	75	32	22	6.8	7.4	6.4	6.9	94	13	9	19	17	11	—	1	10	3	11
Juni	7.0*	11.0	5.7	7.4	−1.0	6	19.8	30	71	61	84	72	35	12	6.4	7.0	5.6	6.3	104	19	18	18	18	4	—	—	2	3	11
Juli	8.5*	12.2	7.5	8.9	−0.2	7	20.4	2	72	65	87	75	41	1	6.1	8.0	7.6	7.2	173	39	7	21	20	3	—	3	3	1	13
Aug.	9.6*	14.9	9.6	10.9	3.2	6	22.0	10	68	58	85	70	28	1	4.1	5.7	5.5	5.1	138	32	6	14	14	1	—	1	5	8	7
Sept.	5.5*	10.5	5.5	6.8	−2.4	30	18.1	9	78	59	81	73	33	27	4.9	5.7	4.9	5.2	79	27	19	11	9	5	—	—	0	8	8
Okt.	1.3	7.0	1.9	3.0	−5.0	12	13.8	1	77	56	79	71	31	1. 13	6.0	6.1	6.2	6.1	92	37	31	10	10	8	—	—	2	6	9
Nov.	−3.3	1.1	−3.3	−2.2	−15.9	20	9.2	4	73	60	71	68	25	27	4.9	5.7	5.1	5.2	47	18	12	11	8	9	—	—	2	5	6
Dez.	−3.7	−0.1	−3.6	−2.8	−12.8	23	7.2	1	67	60	70	66	30	23	6.6	5.9	5.7	6.1	28	9	10	9	8	9	—	—	0	3	10
Jahr	1.3	6.0	1.2	2.4	−17.4	I	22.0	VIII	71	59	78	69	25	I. XI	5.5	6.1	5.3	5.7	1133	79	I	163	142	99	—	6	29	73	108

$\lambda = 9^\circ 36'$, $\beta = 46^\circ 49'$, $H = 1350^m$, $h_r = 1.2^m$.

Tschiertschen.

Beobachter: **A. Sutermeister.**

1914	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	7^{30}	1^{30}	9^{30}	Mitt.	Summe	Maximum	Tag	● ✱	●✱ ≧1.0	✱	▲	K	≡	helle	trübe
Jan.	−8.4	−3.6	−7.7	−6.8	−16.9	14	4.5	10	—	—	—	—	—	—	5.3	5.1	4.3	4.9	126	72	9	9	7	9	—	—	7	7	7
Febr.	−0.8	4.7	0.5	1.2	−5.1	24	10.7	16	—	—	—	—	—	—	6.5	5.6	6.7	6.3	45	18	22	6	6	6	—	—	3	2	12
März	−0.9	3.8	−0.9	0.3	−6.9	18	10.7	14	—	—	—	—	—	—	8.2	7.5	7.5	7.7	144	25	6	18	15	16	—	—	9	1	17
April	5.0	10.4	4.6	6.1	−1.4	16	18.6	14	—	—	—	—	—	—	6.3	6.2	4.7	5.7	43	12	7	9	7	4	—	—	3	4	10
Mai	5.9	9.9	5.3	6.6	−0.6	15	20.9	23	—	—	—	—	—	—	8.1	8.0	7.8	8.0	153	30	23	21	17	3	—	2	12	1	19
Juni	9.0	13.2	8.2	9.7	0.1	8	21.1	30	—	—	—	—	—	—	6.9	6.9	8.1	7.3	119	25	8	17	16	3	—	—	7	1	15
Juli	10.9	15.2	10.3	11.6	2.3	7	23.5	15	—	—	—	—	—	—	7.0	7.3	8.5	7.6	207	40	22	19	17	—	—	1	6	0	18
Aug.	12.5	16.4	11.5	13.0	5.3	6	21.8	12	—	—	—	—	—	—	4.6	5.1	6.5	5.4	137	33	6	12	11	—	—	1	4	6	8
Sept.	8.0	12.1	7.4	8.7	0.3	21	20.0	4	—	—	—	—	—	—	5.6	5.2	5.5	5.4	56	17	12	11	10	4	—	—	3	4	8
Okt.	3.6	8.3	4.0	5.0	−1.2	11	13.9	16	—	—	—	—	—	—	7.8	6.3	6.8	7.0	99	53	31	11	9	5	—	—	4	3	16
Nov.	−1.6	2.7	−1.1	−0.3	−14.8	20	11.9	4	—	—	—	—	—	—	8.9	6.9	5.6	7.1	32	9	12	11	8	8	—	—	3	1	15
Dez.	−2.1	1.9	−1.4	−0.7	−10.4	23	9.7	9	—	—	—	—	—	—	9.7	6.2	6.9	7.6	44	16	10	6	5	6	—	—	4	0	14
Jahr	3.4	7.9	3.4	4.5	−16.9	I	23.5	VII	—	—	—	—	—	—	7.1	6.4	6.6	6.7	1205	72	I	150	128	64	—	4	65	30	159

$\lambda = 9^\circ 26'$, $\beta = 46^\circ 55'$, $H_b = 950^m$, $h_r = 1.5^m$.

Vättis.

Beobachter: **F. W. Sprecher.**

1914	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	7^{30}	1^{30}	9^{30}	Mitt.	Summe	Maximum	Tag	● ✱	●✱ ≧1.0	✱	▲	K	≡	helle	trübe
Jan.	−9.6	−4.6	−8.9	−8.0	−17.8	18	3.6	10	83	72	81	79	46	31	4.5	4.3	3.6	4.1	103	43	9	8	7	8	—	1	0	11	7
Febr.	0.2	6.4	1.9	2.6	−5.2	24	13.2	16	68	47	66	60	27	2	4.1	4.0	5.0	4.4	26	10	23	5	4	3	—	—	0	11	6
März	0.3	5.1	0.9	1.8	−6.1	29	12.8	31	77	54	74	68	22	9	7.1	7.1	6.3	6.8	194	40	6	18	18	13	—	—	0	2	13
April	5.6	12.6	6.0	7.6	−0.7	18	20.7	14	67	44	66	59	19	28	5.1	4.9	3.6	4.5	28	8	6	8	6	2	—	—	0	12	9
Mai	7.7	12.1	7.0	8.4	1.0	10	23.3	23	74	57	76	69	28	22	7.0	6.9	6.9	6.9	103	19	23	19	17	2	—	1	0	3	15
Juni	10.5	15.3	9.0	11.0	1.2	9	23.4	30	71	54	78	68	23	12	6.4	6.1	4.9	5.8	80	18	8	15	13	2	—	—	0	5	9
Juli	13.2	17.3	11.8	13.5	6.4	27	26.2	1	69	53	76	66	30	2	5.8	6.2	6.4	6.1	194	44	22	19	18	—	1	2	0	3	8
Aug.	11.7	18.8	12.6	13.9	5.6	7	24.5	11	82	54	76	71	33	9	3.8	4.4	4.4	4.2	120	26	6	12	11	—	—	1	0	12	6
Sept.	7.8	14.4	8.7	9.9	−0.5	30	23.1	4	79	57	80	72	34	27	3.7	4.2	3.7	3.9	78	28	12	9	9	—	—	—	0	11	3
Okt.	4.6	10.8	5.4	6.6	−1.6	12	16.3	17	76	55	75	69	18	14	5.5	4.6	5.6	5.2	101	55	31	11	11	—	—	—	0	6	6
Nov.	0.9	4.6	1.6	2.2	−11.5	20	15.2	4	70	57	67	65	25	30	5.8	4.8	5.1	5.2	39	12	12	9	6	6	—	—	2	6	9
Dez.	0.7	4.1	1.3	1.9	−10.6	23. 24	12.0	9	65	54	63	61	29	18	6.7	5.0	5.4	5.7	38	11	10	8	7	7	—	—	0	3	7
Jahr	4.5	9.7	4.8	6.0	−17.8	I	26.2	VII	73	55	73	67	18	X	5.5	5.2	5.1	5.2	1104	55	X	141	127	43	1	5	2	85	98

$\lambda = 8^\circ 48'$, $\beta = 46^\circ 49'$, $H_b = 604.3^m$, $h_r = 1.0^m$.

Reichenau.

Beobachter: **H. Steiger.**

1914	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	7^{30}	1^{30}	9^{30}	Mitt.	Summe	Maximum	Tag	● ✱	●✱ ≧1.0	✱	▲	K	≡	helle	trübe
Jan.	−8.1	−3.4	−6.2	−6.0	−15.2	20	1.8	10	—	—	—	—	—	—	4.0	4.2	4.6	4.3	116	74	9	8	7	7	—	—	0	11	6
Febr.	0.7	7.2	2.3	3.1	−3.8	4	12.4	22	—	—	—	—	—	—	3.9	3.3	3.7	3.6	34	12	23	6	6	4	—	—	0	12	4
März	2.0	8.1	3.5	4.3	−2.0	4. 18	16.0	14. 31	—	—	—	—	—	—	6.1	6.1	6.2	6.1	156	32	6	18	17	10	—	—	0	4	7
April	7.2	15.6	9.3	10.4	3.0	17	24.0	14	—	—	—	—	—	—	4.5	4.1	3.2	3.9	31	8	7	9	6	—	—	—	0	11	4
Mai	9.2	14.7	9.6	10.8	1.8	10	26.0	22	—	—	—	—	—	—	6.7	6.3	6.9	6.6	119	18	9. 23	16	16	2	—	1	0	4	8
Juni	12.0	17.8	12.5	13.7	3.4	9	26.0	29	—	—	—	—	—	—	5.8	6.0	5.7	5.8	91	26	8	13	12	—	—	—	0	7	10
Juli	13.9	19.0	14.1	15.3	6.2	7	28.6	15	—	—	—	—	—	—	5.7	6.4	7.4	6.5	177	51	22	17	16	—	—	2	0	3	9
Aug.	14.5	20.8	14.9	16.3	8.8	6	26.1	11	—	—	—	—	—	—	3.8	4.9	5.0	4.6	112	30	6	11	11	—	—	3	0	10	8
Sept.	10.6	16.9	11.6	12.7	2.2	30	25.0	8	—	—	—	—	—	—	4.5	4.7	4.1	4.4	36	13	19	10	5	—	—	—	0	9	5
Okt.	6.3	12.9	7.7	8.6	2.0	9. 13	17.8	14	—	—	—	—	—	—	5.5	4.8	5.5	5.3	98	64	31	10	9	—	—	—	0	5	4
Nov.	1.7	6.6	2.4	3.3	−7.8	20	16.8	4	—	—	—	—	—	—	5.5	4.7	4.9	5.0	30	10	12	10	8	5	—	—	1	5	5
Dez.	1.1	6.2	2.1	2.8	−6.0	23. 24	13.4	8	—	—	—	—	—	—	5.4	5.4	4.0	4.9	42	22	10	7	5	2	—	—	0	1	4
Jahr	5.9	11.9	7.0	7.9	−15.2	I	28.6	VII	—	—	—	—	—	—	5.1	5.1	5.1	5.1	1042	74	I	135	118	30	—	6	1	82	74

Schatzalp. * Die Temperaturmittel von 7^{30} in den Monaten: April-September wurden wegen Besonnung des Thermometergehäuses reduziert nach Arosa.

$\lambda = 9^\circ 29'$, $\beta = 47^\circ 23'$, $H_b = 1152^m$, $h_r = 1.6^m$.

Schwäbrig (bei Gais).

Beobachter: **V. Lori. Ch. Küng.**

1914	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Maximum	Tag	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	7³⁰	1³⁰	9³⁰	Mitt.	Summe	Maximum	Tag	● ✱	●✱ >1.0	✱	▲	K	≡	helle	trübe
Jan.	−7.9	−4.9	−7.5	−6.9	−15.4	14	2.1	10	93	91	91	92	35	30. 31	6.4	7.5	6.4	6.8	237	146	9	10	9	10	—	—	7	6	15
Febr.	1.5	4.3	2.1	2.5	−3.3	19	11.2	16	62	58	61	60	20	5	5.1	5.3	4.9	5.1	31	9	14	8	7	6	—	—	5	11	11
März	0.1	2.8	0.4	0.9	−5.4	18	11.0	31	84	77	84	82	40	9	8.2	8.3	6.5	7.7	92	11	10	20	20	16	—	1	15	2	14
April	6.0	10.0	5.9	7.0	−1.4	16	17.5	30	70	63	71	68	39	14	5.1	4.8	4.0	4.6	84	18	3	10	10	5	1	1	4	12	6
Mai	5.8	8.8	5.8	6.6	−0.4	10	22.5	23	89	81	89	87	45	23	8.1	8.4	8.0	8.2	205	32	5	24	23	9	2	1	14	3	20
Juni	9.7	12.5	9.2	10.1	0.0	9	21.4	30	87	76	83	82	40	4	7.1	7.4	5.4	6.6	243	22	5	20	14	4	—	—	8	3	10
Juli	12.0	15.1	11.2	12.4	4.5	28	23.6	22	82	70	82	78	43	21	5.9	6.7	6.7	6.4	269	44	22	19	19	—	—	1	3	4	12
Aug.	13.4	16.3	12.8	13.8	7.0	27	22.6	11	81	74	82	79	45	3	4.8	4.9	5.0	4.9	129	24	4	13	12	—	—	1	3	9	8
Sept.	9.2	11.1	8.7	9.4	0.0	21	20.2	4	85	83	87	85	46	8	6.8	6.4	4.9	6.0	176	32	19	13	12	2	1	2	10	6	11
Okt.	5.4	7.6	5.4	6.0	−1.0	11. 12	13.4	30	85	80	83	83	34	14	7.8	7.8	5.7	7.1	50	14	6	10	10	3	—	—	15	5	17
Nov.	0.6	2.4	0.9	1.2	−11.4	20	14.5	4	84	82	83	83	35	27. 30	7.4	6.5	6.9	6.9	73	15	17	12	11	11	—	—	11	2	13
Dez.	0.6	2.4	1.1	1.3	−8.0	23	12.0	9	72	69	66	69	25	1	7.2	6.7	6.3	6.7	21	7	28	12	5	10	—	—	5	3	8
Jahr	4.7	7.4	4.7	5.4	−15.4	I	23.6	VII	81	75	80	79	20	II	6.7	6.7	5.9	6.4	1610	146	I	171	152	76	4	7	100	66	145

$\lambda = 9^\circ 8'$, $\beta = 47^\circ 16'$, $H_b = 649^m$, $h_r = 1.9^m$.

Ebnat.

Beobachter: **J. J. Kuratle.**

1914	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Maximum	Tag	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	7³⁰	1³⁰	9³⁰	Mitt.	Summe	Maximum	Tag	● ✱	●✱ >1.0	✱	▲	K	≡	helle	trübe
Jan.	−8.0	−2.8	−6.4	−5.9	−16.8	24	6.0	10	92	71	90	84	46	30.31	7.4	6.8	6.9	7.0	172	83	9	7	7	6	—	—	0	6	15
Febr.	−1.9	6.6	0.1	1.2	−9.2	4	14.4	22	91	56	92	80	28	22	4.7	4.5	5.0	4.7	41	10	22	8	6	6	—	—	0	10	7
März	1.8	7.4	2.8	3.7	−6.0	18	15.8	31	89	61	87	79	31	20	7.5	6.9	6.6	7.0	256	70	6	24	19	12	—	—	0	2	13
April	4.3	14.5	7.7	8.5	−1.6	18	23.0	30	86	46	80	71	25	29. 30	4.4	4.4	4.5	4.4	124	34	7	11	9	—	—	1	0	11	7
Mai	7.5	13.2	8.3	9.4	1.4	10	27.2	23	87	59	89	78	34	23	7.7	7.4	6.9	7.3	261	31	5	22	21	1	—	1	1	3	15
Juni	10.3	17.2	11.7	12.7	3.0	9	25.6	30	85	54	88	76	40	26	5.4	6.2	5.8	5.8	198	41	24	19	18	—	—	3	0	3	9
Juli	13.0	19.6	13.7	15.0	7.5	26	27.8	1. 2	79	54	88	74	28	21	5.3	6.3	6.7	6.1	274	41	22	19	19	—	—	4	0	3	12
Aug.	12.7	20.6	13.8	15.2	6.3	24	26.8	11.12 13	89	55	94	79	35	12.23 24.25	4.7	4.8	5.7	5.1	171	30	15	17	17	—	—	2	1	8	9
Sept.	9.2	15.4	11.1	11.7	1.4	24	24.2	4	89	60	88	79	34	27	6.0	5.6	5.3	5.6	221	82	19	13	13	—	—	—	2	6	9
Okt.	4.5	11.6	6.3	7.2	−2.8	12	16.8	10	92	58	88	79	27	13	6.5	6.1	5.6	6.1	67	22	6	9	9	—	—	—	2	4	8
Nov.	−0.5	4.6	0.8	1.4	−17.4	20	13.6	2	90	68	88	82	45	11	7.3	6.5	6.2	6.7	120	20	16	11	10	5	—	—	1	0	10
Dez.	−0.8	4.5	0.6	1.2	−10.0	31	12.7	9	88	77	84	83	37	5	6.3	5.2	6.4	6.0	63	17	28	12	10	5	—	—	2	4	7
Jahr	4.3	11.0	5.9	6.8	−17.4	XI	27.8	VII	88	60	88	79	25	IV	6.1	5.9	6.0	6.0	1968	83	I	172	158	35	—	11	9	60	121

$\lambda = 9^\circ 30'$, $\beta = 47^\circ 29'$, $H = 455^m$, $h_r = 1.4^m$.

Rorschach (Mariaberg).

Beobachter: **Seminargärtnerei.**

1914	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Maximum	Tag	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	7³⁰	1³⁰	9³⁰	Mitt.	Summe	Maximum	Tag	● ✱	●✱ >1.0	✱	▲	K	≡	helle	trübe
Jan.	−4.7	−2.9	−4.2	−4.0	−10.5	14	6.9	10	88	79	84	84	54	4	9.7	8.5	7.5	8.6	168	66	9	12	10	12	—	—	5	0	23
Febr.	0.3	3.6	1.7	1.8	−5.9	6	15.3	22	93	81	87	87	35	22	8.9	7.6	6.3	7.6	33	9	23	9	7	—	—	—	12	0	14
März	4.1	8.0	5.4	5.7	0.0	3	14.3	10	79	65	73	72	38	20	8.3	7.7	5.7	7.2	100	15	10	22	19	4	—	—	4	2	16
April	8.0	13.9	9.3	10.1	2.9	15	19.3	13	76	55	70	67	42	11	4.6	3.8	3.4	3.9	63	13	3	10	10	—	1	1	0	11	4
Mai	9.9	13.6	10.1	10.9	3.4	10	24.9	23	82	63	83	76	34	20	7.5	7.1	7.3	7.3	162	23	1	21	20	—	—	—	1	3	18
Juni	13.5	17.2	13.4	14.4	5.9	9	24.5	30	80	62	96	73	44	26	5.9	5.1	5.8	5.6	87	18	8	14	12	—	—	—	1	6	9
Juli	15.5	19.5	16.1	16.8	9.9	27	27.9	21	77	63	74	71	40	21	7.4	7.0	8.3	7.6	189	35	12	20	19	—	—	1	1	1	17
Aug.	15.9	20.8	16.0	17.2	11.3	28	27.5	5	81	70	81	78	50	3	7.1	5.7	7.1	6.6	120	25	22	13	13	—	—	1	0	3	12
Sept.	11.0	15.6	11.9	12.6	3.1	24	23.3	6	88	69	84	80	51	18	9.0	6.0	6.3	7.1	106	26	22	13	11	—	1	—	12	0	15
Okt.	6.2	10.6	8.1	8.2	0.7	12	15.3	30	92	77	84	85	45	30	9.7	8.0	6.4	8.0	41	8	6	9	8	—	—	—	17	0	19
Nov.	2.5	4.9	3.0	3.3	0.0	18	13.5	2	86	78	84	83	48	20	9.7	8.8	8.0	8.8	45	10	11	12	11	2	—	—	19	0	21
Dez.	2.1	5.5	3.3	3.6	0.0	25	16.0	9	83	75	79	79	35	9	8.8	7.4	8.0	8.1	29	6	28	10	10	2	—	—	10	1	21
Jahr	7.0	10.8	7.8	8.4	−10.5	I	27.9	VII	84	70	82	78	34	V	8.1	6.9	6.7	7.2	1143	66	I	165	150	20	2	3	82	27	189

$\lambda = 8^\circ 59'$, $\beta = 46^\circ 54'$, $H_b = 821^m$, $h_r = 1.5^m$.

Auen (Linthal).

Beobachter: **L. Curt.**

1914	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Maximum	Tag	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	7³⁰	1³⁰	9³⁰	Mitt.	Summe	Maximum	Tag	● ✱	●✱ >1.0	✱	▲	K	≡	helle	trübe
Jan.	−6.9	−3.4	−6.3	−5.7	−13.2	2	6.0	9	89	69	84	81	36	30	5.8	4.2	4.0	4.7	237	111	9	11	10	10	—	1	6	9	8
Febr.	1.3	5.6	2.8	3.1	−3.4	24	12.2	22	74	54	67	65	32	3	4.6	4.6	4.6	4.6	99	52	22	8	8	5	—	—	5	12	9
März	1.0	6.0	2.5	3.0	−6.0	18	14.5	10	85	62	84	77	27	29	7.5	6.9	6.6	7.0	274	47	7	21	19	16	—	—	10	2	14
April	6.0	13.1	8.2	8.9	−0.2	16	19.2	30	77	52	71	67	32	10.11	5.0	4.4	4.2	4.5	81	18	3	11	9	2	—	—	1	13	8
Mai	7.3	12.3	8.4	9.1	2.0	10	23.6	22	90	65	90	82	35	23	7.5	7.2	7.3	7.3	154	27	9	26	22	3	—	1	5	3	17
Juni	11.0	15.8	11.4	12.4	0.7	9	24.6	30	82	61	88	77	31	12	6.1	6.2	5.5	5.9	171	36	5	18	15	2	—	2	1	6	13
Juli	12.9	17.4	13.0	14.0	7.0	7	25.7	1	83	61	91	78	35	21	5.6	6.4	6.0	6.0	261	44	22	20	19	—	—	5	3	4	11
Aug.	13.6	19.0	14.4	15.4	8.9	28	25.7	11	84	64	92	80	31	1	4.2	4.3	5.1	4.5	192	38	27	17	17	—	—	1	0	8	8
Sept.	9.2	14.6	10.7	11.3	0.7	21	22.9	4	90	66	90	82	31	13	4.8	4.5	4.1	4.5	193	40	12	14	13	2	1	1	0	10	7
Okt.	5.8	10.3	7.5	7.8	0.0	12	17.4	30	87	66	87	80	27	15	5.7	6.4	7.2	6.4	128	46	31	14	11	3	—	—	6	5	9
Nov.	0.7	4.1	1.3	1.8	−11.9	20	16.5	2	84	67	82	78	31	2	6.1	5.5	5.5	5.7	104	32	14	10	7	8	—	—	9	6	11
Dez.	1.0	3.6	1.9	2.1	−6.0	23.24	14.8	9	75	63	69	69	29	13	4.8	4.8	5.4	5.0	43	15	10	11	7	6	—	—	9	7	5
Jahr	5.2	9.9	6.3	6.9	−13.2	I	25.7	VII VIII	83	62	83	76	27	III. X	5.6	5.4	5.5	5.5	1937	111	I	181	157	57	1	11	55	85	120

$\lambda = 8°56', \beta = 47°16', H_b = 912.3^m, h_r = 6.7^m.$ **Wald** (Hittenberg-Sanatorium). Beobachter: **G. Keller.**

1914	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Maximum	Tag	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	7³⁰	1³⁰	9³⁰	Mitt.	Summe	Maximum	Tag	● *	●* ≥1.0	*	▲	K	≡	helle	trübe
Jan.	-6.0	-4.5	-5.6	-5.4	-13.2	14	3.0	10	80	75	79	78	20	26	7.3	7.1	6.5	7.0	169	48	9	10	10	8	—	—	3	7	18
Febr.	2.4	5.5	3.1	3.5	-1.3	19	12.0	22	64	60	63	62	34	3	4.5	4.6	4.9	4.7	54	16	14	7	7	6	—	—	1	12	11
März	1.3	4.2	2.2	2.5	-3.8	18	12.0	14. 31	81	73	80	78	40	9	7.7	8.2	7.8	7.9	291	39	6	24	24	15	—	1	1	2	19
April	6.5	11.4	8.4	8.7	1.2	17	18.4	13	69	56	64	63	35	27	4.7	4.7	4.8	4.7	134	39	7	10	9	2	—	—	0	11	9
Mai	7.1	11.2	8.2	8.7	0.4	10	23.4	23	84	67	77	76	35	23	7.8	7.8	7.1	7.6	284	36	1	22	21	2	—	1	6	4	19
Juni	11.0	15.1	11.9	12.5	3.2	6	23.4	28	76	64	69	70	42	28	5.7	6.3	5.6	5.9	186	22	24	18	17	2	—	—	1	7	10
Juli	13.1	17.1	13.7	14.4	6.4	28	26.2	1	76	65	73	71	40	20. 21	5.5	6.2	7.3	6.3	337	77	22	22	21	—	—	1	5	4	13
Aug.	14.2	18.0	15.1	15.6	6.5	17	24.2	12	81	72	76	76	50	3	4.6	5.1	6.3	5.3	200	43	5	16	16	—	—	—	5	9	10
Sept.	10.3	13.3	10.9	11.3	2.5	21	21.4	4	80	72	77	77	45	27	6.6	5.5	5.9	6.0	182	49	19	15	14	2	—	—	6	7	10
Okt.	5.9	9.2	6.8	7.2	1.1	8	15.0	30	81	73	80	78	37	30	5.6	6.6	5.5	5.9	48	18	31	10	8	—	—	—	5	6	11
Nov.	1.3	3.3	1.5	1.9	-9.0	20	11.4	2	79	74	79	77	40	30	6.0	6.3	5.7	6.0	84	36	16	13	12	6	—	—	7	6	10
Dez.	1.4	3.8	2.1	2.3	-7.5	24	13.4	9	72	67	68	69	35	13	5.4	5.6	5.7	5.6	60	12	10. 29	13	11	6	—	—	2	8	9
Jahr	5.7	9.0	6.5	6.9	-13.2	I	26.2	VII	77	68	74	73	20	I	5.9	6.2	6.1	6.1	2029	77	VII	180	170	49	—	3	42	83	149

$\lambda = 8°26', \beta = 47°2', H_b = 450^m, h_r = 1.9^m.$ **Weggis.** Beobachter: **J. Naef.**

1914	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Maximum	Tag	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	7³⁰	1³⁰	9³⁰	Mitt.	Summe	Maximum	Tag	● *	●* ≥1.0	*	▲	K	≡	helle	trübe
Jan.	-3.2	-1.6	-2.9	-2.6	-8.7	14	9.4	10	96	95	96	96	77	10	9.0	8.9	8.2	8.7	117	36	9	10	10	8	—	—	0	2	25
Febr.	1.5	5.4	2.8	3.1	-3.2	5	17.0	22	93	83	92	90	37	22	7.4	6.8	6.8	7.0	39	21	22	8	7	1	—	—	7	4	15
März	4.4	8.1	5.3	5.8	0.0	18	13.9	8	87	79	84	83	58	15	7.5	7.2	5.8	6.8	140	29	10	23	20	9	—	1	0	2	13
April	8.4	14.5	10.2	10.8	4.0	16	19.6	30	86	69	78	78	48	20	5.0	4.9	4.1	4.7	68	21	3	9	9	—	—	—	0	11	9
Mai	9.9	14.4	10.1	11.1	2.2	10	24.0	23	90	79	89	86	63	20	8.4	7.4	7.1	7.6	221	28	23	23	21	—	1	4	0	2	19
Juni	13.2	17.6	13.6	14.5	6.4	6	25.4	29	91	78	87	85	59	29	6.8	5.9	5.2	6.0	178	37	6	19	19	—	—	1	0	5	12
Juli	15.2	19.5	15.1	16.2	9.8	26	24.8	1	89	77	90	85	61	20	5.9	6.2	6.5	6.2	252	33	22	20	20	—	—	4	0	2	10
Aug.	16.0	19.7	16.2	17.0	11.1	28	24.6	12	92	81	93	89	60	7	5.5	4.8	5.5	5.3	226	45	27	14	13	—	—	6	0	6	8
Sept.	12.7	16.1	13.1	13.8	5.9	21	21.8	11	89	78	88	85	54	17.18	7.3	5.2	5.3	5.9	88	29	20	14	12	—	—	—	0	3	10
Okt.	8.3	11.2	8.8	9.3	3.8	12	15.6	2	92	84	90	89	62	5	8.6	6.7	7.2	7.5	59	25	31	10	8	—	—	—	0	0	15
Nov.	3.3	5.4	3.4	3.9	-5.6	21	12.1	5	92	87	93	91	64	13	7.5	6.2	7.7	7.1	66	22	16	15	11	4	—	—	0	2	14
Dez.	2.5	5.2	2.8	3.3	-2.8	31	10.2	7	91	81	89	87	42	29	6.4	6.3	5.6	6.1	41	15	10	10	8	—	—	—	0	4	7
Jahr	7.7	11.3	8.3	8.9	-8.7	I	25.4	VI	91	81	89	87	37	II	7.1	6.4	6.3	6.6	1495	45	VIII	175	158	22	1	16	7	43	157

$\lambda = 8°29', \beta = 47°1', H_b = 440^m, h_r = 1.5^m.$ **Vitznau.** Beobachter: **E. Bärri.**

1914	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Maximum	Tag	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	7³⁰	1³⁰	9³⁰	Mitt.	Summe	Maximum	Tag	● *	●* ≥1.0	*	▲	K	≡	helle	trübe
Jan.	-3.2	-1.5	-2.9	-2.6	-7.8	14	6.8	10	84	81	86	84	52	1	9.1	8.5	7.7	8.4	150	56	9	8	8	6	—	—	0	3	23
Febr.	1.0	5.1	2.4	2.7	-2.7	6	10.7	22	93	75	88	86	25	22	6.5	6.7	6.8	6.7	45	21	22	6	6	3	—	1	0	7	17
März	3.7	7.8	4.5	5.1	-1.2	18	14.5	8	87	67	85	80	48	22	7.4	6.7	5.7	6.6	142	25	10	20	19	7	—	1	0	3	12
April	6.9	14.8	9.7	10.3	2.0	16	20.8	30	85	53	76	71	25	20	4.9	3.9	3.9	4.2	63	19	3	8	8	—	—	1	0	12	7
Mai	9.6	14.9	10.0	11.1	2.2	10	26.0	23	89	65	90	81	45	14	8.6	7.2	7.3	7.7	223	25	1	21	21	2	1	2	1	2	17
Juni	12.3	18.1	13.2	14.2	6.0	9	25.8	29.30	89	65	88	81	40	7	6.1	4.9	5.1	5.4	153	30	16	16	16	—	—	1	0	4	8
Juli	14.1	20.3	14.5	15.9	9.0	7	27.4	21	88	60	90	79	35	21	5.5	6.0	5.9	5.8	269	41	3	19	19	—	—	5	0	6	10
Aug.	14.7	20.5	15.6	16.6	8.4	6	27.0	12	92	69	93	85	50	25	5.6	4.3	4.5	4.8	206	36	15	15	15	—	—	6	0	6	6
Sept.	12.5	16.6	12.7	13.6	5.4	21	23.6	4	88	67	87	81	50	13	7.0	3.9	4.2	5.0	91	29	20	12	12	—	—	3	0	5	7
Okt.	7.8	11.5	8.6	9.2	3.4	13	17.6	2	94	73	91	86	30	30	8.8	6.1	5.5	6.8	64	31	31	7	7	—	—	—	0	2	11
Nov.	3.1	5.8	3.4	3.9	-5.2	20	12.6	5	87	73	87	82	45	19	7.6	5.9	6.6	6.7	79	33	16	11	9	1	—	—	0	3	13
Dez.	2.1	5.3	2.3	3.0	-2.4	26	10.9	20	90	77	87	85	28	20	6.5	6.0	4.7	5.7	47	18	10	11	9	1	—	—	0	4	7
Jahr	7.1	11.6	7.8	8.6	-7.8	I	27.4	VII	89	69	87	82	25	II. IV	7.0	5.8	5.7	6.2	1532	56	I	154	149	20	1	20	1	57	138

$\lambda = 8°31', \beta = 46°59', H_b = 442^m, h_r = 3.0^m.$ **Gersau.** Beobachter: **A. Müller.**

1914	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Maximum	Tag	7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	7³⁰	1³⁰	9³⁰	Mitt.	Summe	Maximum	Tag	● *	●* ≥1.0	*	▲	K	≡	helle	trübe
Jan.	-3.0	-1.4	-2.5	-2.3	-8.1	14	5.4	10	86	82	85	84	62	1	8.6	8.6	8.3	8.5	205	92	9	12	8	10	—	—	0	2	24
Febr.	1.5	5.3	3.3	3.3	-3.4	3	15.0	22	85	79	84	83	34	22	7.3	6.3	7.0	6.9	60	29	22	8	8	2	—	—	4	6	14
März	4.0	7.7	5.1	5.5	0.0	4	12.6	10	81	68	76	75	37	20	8.3	7.1	6.7	7.4	219	27	10	23	20	8	—	1	0	3	16
April	8.0	13.3	10.3	10.5	5.0	10.17	19.2	29	77	56	65	66	33	20	4.5	5.3	4.0	4.6	78	21	4	8	8	—	—	—	0	12	7
Mai	10.1	14.6	10.7	11.6	2.5	10	23.9	23	84	65	81	77	44	23	7.4	7.0	7.4	7.3	227	32	1	23	19	—	—	1	0	3	18
Juni	13.3	17.7	14.4	15.0	6.5	9	24.9	29	81	64	73	73	46	11	6.2	5.4	5.5	5.7	154	37	5	18	17	—	—	—	0	6	10
Juli	15.4	20.0	15.7	16.7	10.0	7	27.0	21	79	61	78	73	32	21	5.6	6.3	6.0	6.0	251	31	22	19	19	—	—	3	0	6	11
Aug.	16.0	20.2	16.8	17.5	11.8	22	25.3	12	82	70	82	78	55	1	5.1	4.6	4.3	4.7	220	34	27	16	15	—	—	3	0	7	7
Sept.	12.9	16.1	13.5	14.0	5.8	21	22.7	1	85	68	80	77	46	13	6.8	4.9	4.8	5.5	120	29	20	14	13	—	—	1	0	5	7
Okt.	8.4	11.5	9.5	9.8	4.0	13	16.3	2	88	74	82	81	36	30	8.4	6.0	6.7	7.0	74	28	31	11	8	—	—	—	0	1	10
Nov.	3.7	5.7	4.1	4.4	-6.0	20	12.4	5	86	76	85	82	55	13	7.8	6.2	6.5	6.8	107	49	16	13	10	3	—	—	0	3	14
Dez.	2.9	5.5	3.7	3.9	-1.3	23	12.5	9	89	78	83	83	36	20	6.1	6.5	5.0	5.9	50	21	10	12	11	1	—	—	0	4	5
Jahr	7.8	11.4	8.7	9.1	-8.1	I	27.0	VII	84	70	80	78	32	VII	6.8	6.2	6.0	6.4	1765	92	I	177	156	24	—	9	4	58	143

$\lambda = 8°37', \beta = 46°44', H_b = 742^m, h_r = 1.5^m$.

Gurtnellen.

Beobachter: **J. Ernst.**

1914	Luft-Temperatur 7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Maximum	Tag	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Bewölkung 7³⁰	1³⁰	9³⁰	Mitt.	Niederschlag Summe	Maximum	Tag	Zahl der Tage ●	●* ≥1.0	*	▲	⌐	≡	helle	trübe
Jan.	-5.8	-3.0	-5.5	-5.0	-11.6	20	4.5	10	—	—	—	—	—	—	5.8	5.7	5.5	5.7	182	76	9	9	9	7	—	—	3	7	12
Febr.	2.5	6.1	3.9	4.1	-2.4	4	11.4	21	—	—	—	—	—	—	3.5	4.5	4.4	4.1	94	53	22	9	9	8	—	—	1	12	7
März	2.6	6.3	3.4	3.9	-1.8	4	15.3	14	—	—	—	—	—	—	7.3	7.4	6.6	7.1	228	47	6	21	21	15	—	—	0	4	15
April	7.7	13.7	9.1	9.9	2.0	16	21.6	22	—	—	—	—	—	—	3.9	4.0	3.5	3.8	43	9	7	9	9	—	—	—	0	13	4
Mai	8.5	13.1	9.1	9.9	1.7	10	24.5	22	—	—	—	—	—	—	7.1	7.3	8.1	7.5	147	37	9	22	21	2	—	—	0	3	18
Juni	11.3	16.3	11.8	12.8	2.9	9	24.4	30	—	—	—	—	—	—	5.7	6.3	7.1	6.4	126	31	9	14	12	4	—	—	0	4	14
Juli	13.8	18.5	13.5	14.8	7.5	7	27.4	1	—	—	—	—	—	—	6.0	6.9	7.5	6.8	184	46	22	20	20	—	—	—	1	3	15
Aug.	13.6	19.6	14.3	15.5	9.0	28	25.5	3. 11	—	—	—	—	—	—	3.5	4.5	6.0	4.7	179	58	27	14	13	—	1	2	0	10	10
Sept.	11.2	15.6	10.5	11.9	3.5	30	24.4	8	—	—	—	—	—	—	4.0	5.2	4.9	4.7	91	25	19	11	9	—	—	—	0	9	6
Okt.	7.1	10.6	7.6	8.3	2.6	12	17.4	16	—	—	—	—	—	—	5.2	6.2	6.3	5.9	140	41	30	10	10	3	—	—	0	8	13
Nov.	3.0	5.3	3.4	3.8	-7.4	20	15.5	4	—	—	—	—	—	—	4.9	5.3	6.2	5.5	60	17	12	6	6	4	—	—	2	6	9
Dez.	3.2	5.3	4.6	4.4	-4.4	24	13.9	7	—	—	—	—	—	—	5.2	6.1	6.6	6.0	40	33	10	5	3	1	—	—	0	5	9
Jahr	6.6	10.6	7.1	7.9	-11.6	I	27.4	VII	—	—	—	—	—	—	5.2	5.8	6.1	5.7	1514	76	I	150	142	44	1	2	7	84	132

$\lambda = 8°35', \beta = 46°38', H_b = 1442^m, h_r = 0.8^m$.

Andermatt.*)

Beobachter: P. **Berard.**

Jan.	-11.7	-6.5	-10.4	-9.6	-22.2	1	4.1	10	—	—	—	—	—	—	3.7	3.4	3.8	3.6	244	70*	9	10	9	9	—	—	0	14	6
Febr.	-3.7	1.5	-1.3	-1.4	-12.2	4	8.0	15.24	—	—	—	—	—	—	3.5	3.7	4.4	3.9	104	45	22	9	9	8	—	—	1	11	6
März	-2.3	2.1	-1.7	-0.8	-11.4	4	10.0	14	—	—	—	—	—	—	6.6	5.8	6.6	6.3	275?	86?	27	19	19	18	—	—	1	2	12
April	2.2	7.6	3.2	4.0	-2.3	16	13.3	27	—	—	—	—	—	—	4.0	3.8	4.5	4.1	40	13	30	10	8	6	—	—	3	13	6
Mai	4.1	8.3	4.3	5.2	-2.0	10	19.3	23	—	—	—	—	—	—	6.5	6.1	7.6	6.7	195	46	9	20	19	10	—	—	7	3	14
Juni	6.4	11.3	7.6	7.9	0.0	6.9	20.2	30	—	—	—	—	—	—	5.9	5.6	5.6	5.7	135	33	9	14	13	4	—	—	1	6	9
Juli	8.5	13.3	9.2	9.9	1.4	30	24.5	14	—	—	—	—	—	—	5.2	5.8	6.3	5.8	204	60	22	22	22	—	—	—	1	2	6
Aug.	8.7	15.5	11.0	11.3	2.2	28	22.2	13	—	—	—	—	—	—	3.0	4.3	4.5	3.9	192	81	27	11	8	1	—	—	2	13	6
Sept.	5.3	11.3	7.4	7.7	-4.1	30	19.1	2	—	—	—	—	—	—	3.7	4.4	4.6	4.2	75	32	12	11	10	4	—	—	1	11	6
Okt.	2.0	7.3	3.3	4.0	-3.0	8	13.4	1	—	—	—	—	—	—	4.8	4.3	4.8	4.6	212	73	30	11	11	3	—	—	1	11	7
Nov.	-2.7	1.0	-2.4	-1.6	-14.4	20	9.2	6	—	—	—	—	—	—	4.8	3.8	4.1	4.2	58	16	17	8	8	7	—	—	1	9	6
Dez.	-2.7	-0.1	-2.6	-1.9	-14.2	23	8.3	7	—	—	—	—	—	—	4.8	4.5	5.4	4.9	87	33	9	11	11	11	—	—	2	8	8
Jahr	1.2	6.0	2.3	2.9	-22.2	I	24.5	VII	—	—	—	—	—	—	4.7	4.3	5.2	4.8	1821	86?	III	156	147	81	—	—	21	103	92

*) Andermatt. Die Abendbeobachtung geschieht um 8³⁰.

$\lambda = 8°20', \beta = 47°16', H_b = 483^m, h_r = 0.9^m$.

Muri.

Beobachter: **A. Müller.**

Jan.	-5.1	-2.7	-4.8	-4.3	-12.2	31	7.6	10	90	79	88	86	65	2.5 12	9.3	8.0	8.6	8.6	60*	—	—	9	9	8	—	—	4	1	23
Febr.	-2.7	3.4	0.7	0.5	-12.0	5	11.8	17	98	72	91	87	51	20	8.8	5.8	5.3	6.6	36	9	26	8	7	3	—	—	9	3	13
März	3.3	8.1	4.5	5.1	-2.6	18	15.0	14	90	67	85	81	45	30	7.8	8.0	6.4	7.4	187	27	10	22	22	10	—	—	0	2	15
April	6.9	15.3	9.7	10.4	0.8	10	21.2	13	85	53	74	71	35	10	4.8	4.9	3.5	4.4	58	18	3	9	8	—	—	—	0	13	8
Mai	9.4	14.4	9.9	10.9	2.0	10	25.0	23	85	63	87	78	40	20	8.3	7.5	7.0	7.6	180	30	23	21	19	2	—	3	1	3	17
Juni	12.5	18.2	13.5	14.4	5.7	7	25.4	30	84	59	85	76	42	26	6.8	5.5	6.3	6.2	119	28	16	14	13	—	1	1	4	6	11
Juli	14.5	20.5	14.9	16.2	9.5	30	27.3	1. 20	86	59	88	78	42	5	6.4	5.7	6.5	6.2	186	37	3	18	17	—	—	7	4	4	14
Aug.	14.7	20.5	16.0	16.8	10.0	23	26.3	14	89	66	92	82	45	7	5.6	5.1	5.2	5.3	154	34	27	12	12	—	—	2	4	9	13
Sept.	11.1	16.3	12.2	13.0	4.2	30	24.0	1.4	91	68	88	82	50	18	8.6	5.0	4.0	5.9	85	17	20	11	11	—	—	1	10	2	8
Okt.	5.7	11.4	7.6	8.1	-1.7	13	16.2	2	96	72	92	87	48	5	8.2	5.5	5.7	6.5	25	7	28	9	8	—	—	—	14	2	10
Nov.	1.6	4.6	2.3	2.7	-6.0	21	12.6	5	95	80	93	90	60	20	8.5	7.7	6.7	7.6	43	10	23	10	9	2	—	—	10	0	15
Dez.	1.1	4.4	2.2	2.5	-8.0	31	12.8	7	91	79	88	86	55	7.29	7.2	6.9	5.6	6.6	67	13	5	14	10	1	—	—	4	3	13
Jahr	6.1	11.2	7.4	8.0	-12.2	I	27.3	VII	90	68	88	82	35	IV	7.5	6.3	5.9	6.6	1200	37	VII	157	145	26	1	14	64	48	160

$\lambda = 8°19', \beta = 47°22', H_b = 381^m, h_r = 9.6^m$.

Baden.

Beobachter: **F. J. Hitz.**

Jan.	-5.1	-3.2	-4.2	-4.2	-10.9	31	6.5	10	—	—	—	—	—	—	9.0	8.3	7.5	8.3	51	18	9	8	8	6	—	—	5	3	22
Febr.	-2.0	2.5	1.4	0.8	-10.5	5	10.3	17	—	—	—	—	—	—	5.0	5.4	4.8	5.1	29	8	12	9	8	2	—	—	15	12	12
März	3.3	7.5	5.0	5.2	-2.1	18	14.5	14	—	—	—	—	—	—	7.7	7.4	6.2	7.1	171	27	10	18	18	—	—	1	3	4	17
April	6.1	15.3	10.5	10.6	1.4	10	20.9	29	—	—	—	—	—	—	4.0	4.3	3.3	3.9	66	17	3	8	8	—	—	—	4	15	8
Mai	9.0	13.7	10.4	10.9	2.0	10	24.7	22	—	—	—	—	—	—	8.7	8.5	7.5	8.2	167	27	9	20	19	—	1	3	0	3	23
Juni	11.5	17.7	14.2	14.4	5.1	7	26.1	30	—	—	—	—	—	—	6.0	6.2	5.4	5.9	179	77	16	14	14	—	—	3	8	6	11
Juli	13.4	19.7	15.3	15.9	9.5	30	26.7	15	—	—	—	—	—	—	5.4	5.2	6.0	5.5	150	26	22	21	21	—	—	1	7	7	10
Aug.	13.3	20.7	16.2	16.6	8.5	3	27.7	11	—	—	—	—	—	—	4.6	5.2	4.1	4.6	127	24	16	12	12	—	—	2	11	12	9
Sept.	10.5	16.7	12.9	13.3	3.3	30	24.3	1	—	—	—	—	—	—	4.8	4.6	4.1	4.5	74	24	12	10	10	—	—	—	8	10	9
Okt.	5.8	11.1	7.8	8.1	-0.7	12	16.9	2	—	—	—	—	—	—	5.7	5.5	6.0	5.7	35	16	31	7	7	—	—	—	18	9	14
Nov.	2.9	4.5	3.0	3.4	-4.3	22	10.7	8	—	—	—	—	—	—	8.6	8.4	7.4	8.1	42	12	11	10	8	—	—	—	8	4	22
Dez.	1.6	4.4	2.3	2.7	-4.1	22	13.1	8	—	—	—	—	—	—	7.2	6.9	5.3	6.5	72	16	11	12	12	—	—	—	10	4	12
Jahr	5.9	10.9	7.9	8.1	-10.9	I	27.7	VIII	—	—	—	—	—	—	6.4	6.3	5.6	6.1	1163	77	VI	149	145	8	1	10	97	89	169

$\lambda = 8^\circ 30', \beta = 47^\circ 17', H = 915^m, h_r = 1.5^m$.

Albishorn.

Beobachter: **H. Meier.**

1914	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	7^{30}	1^{30}	9^{30}	Mitt.	Summe	Maximum	Tag	●*	●* ≧1.0	*	▲	K	≡	helle	trübe
Jan.	−6.6	−5.0	−5.5	−5.6	−14.2	14	3.3	10	84	82	82	82	28	30	8.1	7.7	5.8	7.2	111	45	10	9	9	7	—	—	21	5	18
Febr.	2.3	5.3	2.7	3.3	−2.0	19	12.2	22	63	57	64	61	26	3. 5	5.3	5.0	4.0	4.8	29	10	22	8	7	6	—	—	5	11	9
März	1.0	3.8	2.4	2.4	−4.2	4	14.1	31	81	76	78	79	35	21	8.2	8.0	6.5	7.6	125	23	10	21	19	15	—	—	8	2	16
April	6.7	12.8	8.0	8.9	0.4	8	19.3	29	65	49	61	58	31	10	4.8	4.7	3.3	4.3	77	29	3	7	7	—	—	—	3	12	7
Mai	6.2	10.1	6.9	7.5	−0.3	10	23.0	22	88	73	80	81	36	21	8.7	7.7	6.8	7.7	225	29	23	19	19	2	—	1	19	3	18
Juni	9.9	13.4	11.4	11.5	2.4	9	23.2	30	84	65	71	73	31	4	6.9	7.3	5.6	6.6	140	33	16	17	17	1	—	—	9	5	14
Juli	11.9	15.4	12.6	13.2	6.1	27	24.4	1	79	67	76	74	42	2	6.4	7.1	6.5	6.7	185	26	16	18	18	—	—	1	11	1	12
Aug.	13.2	17.8	15.0	15.3	8.2	28	25.1	12	80	65	71	72	39	9	5.1	5.2	4.9	5.1	148	35	15	13	12	—	—	3	11	10	10
Sept.	9.3	13.1	10.5	10.8	1.4	21	22.2	8	85	70	76	77	43	27	7.8	6.1	3.9	5.9	126	54	11	12	12	1	1	1	12	3	8
Okt.	5.0	9.7	6.7	7.0	0.2	8	14.1	1	86	69	79	78	31	30	7.5	6.6	5.2	6.4	33	15	31	7	6	—	—	—	13	3	11
Nov.	0.2	2.9	0.8	1.1	−10.1	20	13.3	5	87	76	83	82	35	30	8.2	8.1	6.2	7.5	44	16	16	13	11	8	—	—	23	3	15
Dez.	0.9	3.1	1.4	1.7	−6.1	24	13.4	8	74	68	74	72	28	1	7.2	7.5	4.8	6.5	42	9	5	12	10	4	—	—	9	1	9
Jahr	5.0	8.5	6.1	6.4	−14.2	I	25.1	VIII	80	68	75	74	26	II	7.0	6.8	5.3	6.4	1285	54	IX	156	147	44	1	6?	144	59	147

$\lambda = 7^\circ 44', \beta = 47^\circ 29', H_b = 325^m, h_r = 1.5^m$.

Liestal.

Beobachter: **H. Pfaff.**

Jan.	−5.3	−1.7	−4.2	−3.8	−11.4	24	5.8	5	—	—	—	—	—	—	7.9	7.3	7.3	7.5	78	34	9	11	8	8	—	—	2	6	20
Febr.	−1.1	6.3	1.3	2.0	−9.5	3	14.2	16	—	—	—	—	—	—	5.7	5.9	5.1	5.6	39	10	22	11	8	2	—	—	4	7	12
März	4.1	9.9	5.1	6.1	−3.7	29	19.0	14	—	—	—	—	—	—	8.6	7.9	6.4	7.6	163	33	10	21	17	2	—	—	0	2	17
April	7.7	17.3	9.2	10.8	1.2	10	24.0	13	88	60	83	77	36	22	4.7	5.1	4.0	4.6	57	14	7	10	8	—	—	1	0	9	9
Mai	9.7	15.5	9.6	11.1	3.3	10	31.4	23	95	77	93	88	51	23	8.3	7.7	7.4	7.8	152	27	5	21	15	—	1	5	0	3	19
Juni	13.0	19.1	12.7	14.4	5.9	8	28.4	28.30	93	73	94	87	57	4. 7	6.8	6.5	5.3	6.2	125	45	18	15	14	—	1	8	1	6	11
Juli	15.7	21.7	14.9	16.8	9.5	7	29.5	1	90	72	93	85	52	2	6.1	7.1	6.7	6.6	123	16	13	18	17	—	—	6	1	3	13
Aug.	14.8	22.3	15.5	17.0	9.2	23	29.4	11	95	75	97	89	59	11	5.7	4.8	4.8	5.1	127	21	22	13	13	—	—	8	4	8	8
Sept.	10.4	17.9	11.9	13.0	1.2	30	27.2	8	96	77	95	89	65	4. 8	6.2	5.6	5.0	5.6	97	26	19	12	11	—	—	2	4	8	11
Okt.	5.3	12.9	7.3	8.2	−2.1	12	18.4	2	99	80	93	91	61	2	6.8	7.0	6.2	6.7	28	9	28	11	7	—	—	—	6	4	15
Nov.	2.0	6.4	2.8	3.5	−5.0	27	13.5	1	—	—	—	—	—	—	7.8	6.5	7.4	7.2	48	17	16	10	7	2	—	—	9	1	14
Dez.	1.7	6.3	2.3	3.2	−3.5	23	18.2	7	—	—	—	—	—	—	7.3	7.3	5.6	6.7	100	31	14	15	12	2	—	—	0	1	11
Jahr	6.5	12.8	7.4	8.5	−11.4	I	31.4	V	—	—	—	—	—	—	6.8	6.6	5.9	6.4	1137	45	VI	168	137	16	2	30	31	58	160

$\lambda = 7^\circ 54', \beta = 47^\circ 21', H = \text{ca. } 400^m, h_r = 1.5^m$.

Olten.

Beobachter: **J. Näf.**

Jan.	−5.0	−2.6	−4.5	−4.1	−11.8	30	5.4	10	87	72	83	81	50	1	10.0	8.4	9.0	9.1	104	47	9	9	8	7	—	—	7	0	24
Febr.	−1.8	4.0	0.3	0.7	−9.2	6	11.4	20	97	71	95	87	43	20	10.0	6.0	7.6	7.9	38	9	22	8	8	2	—	—	17	0	15
März	3.3	8.4	4.3	5.1	−1.8	18	16.2	31	91	62	86	80	30	28	8.9	7.2	6.5	7.5	234	34	6	23	20	8	—	—	4	1	18
April	7.4	15.5	9.7	10.6	1.0	10	21.8	23	78	39	70	62	21	22	4.8	4.8	3.5	4.4	62	16	7	8	8	—	—	—	2	14	10
Mai	10.0	14.6	10.0	11.1	3.8	9.10	26.0	22	81	57	83	74	25	21	8.1	7.9	6.6	7.5	131	31	9	21	16	—	—	1	0	3	19
Juni	13.5	19.0	13.4	14.8	7.0	8. 9	27.2	28	80	52	81	71	26	4	6.9	6.2	5.3	6.1	149	35	16	15	12	—	—	—	5	6	9
Juli	15.4	20.6	14.8	16.4	9.4	27	30.0	1	82	56	90	76	30	1	6.8	6.5	6.8	6.7	187	31	22	21	20	—	—	1	7	4	15
Aug.	14.9	21.6	16.0	17.1	9.8	23	29.0	12	89	53	91	78	30	13	5.9	4.7	4.6	5.1	186	56	15	11	10	—	—	1	8	10	10
Sept.	11.2	17.5	12.1	13.2	3.0	30	25.4	4	90	57	90	79	37	18	8.4	5.3	3.9	5.9	104	27	19	14	11	—	—	—	11	4	10
Okt.	5.9	12.1	7.7	8.3	−1.2	12	15.4	1. 2	96	62	90	83	40	12	8.4	6.6	6.0	7.0	43	12	28	12	9	—	—	—	12	5	14
Nov.	2.3	5.4	2.6	3.2	−5.0	21	11.8	5	92	68	90	83	39	19	9.0	7.9	8.1	8.3	58	19	16	11	8	2	—	—	11	1	21
Dez.	1.0	5.0	1.8	2.4	−5.0	31	13.0	7	96	73	91	87	43	29	8.3	7.6	7.6	7.8	89	22	13	17	11	2	—	—	9	0	17
Jahr	6.5	11.8	7.3	8.2	−11.8	I	30.0	VII	88	60	87	78	21	IV	8.0	6.6	6.3	6.9	1385	56	VIII	170	141	21	—	3?	93	48	182

$\lambda = 7^\circ 47', \beta = 47^\circ 21', H = \text{ca. } 930^m, h_r = 1.5^m$.

Allerheiligen (Kt. Solothurn).

Beobachter: **Sanatorium.**

Jan.	−5.0	−3.2	−4.5	−4.3	−11.2	14	5.0	31	78	76	76	77	40	26	8.0	8.0	7.5	7.8	113	45	9	17	10	15	—	—	9	6	22
Febr.	2.8	5.8	3.7	4.0	−1.0	19	10.2	10	68	62	69	66	30	5. 6	5.3	5.5	5.5	5.4	37	11	22	10	6	6	—	—	8	8	11
März	2.0	4.4	2.8	3.0	−2.8	4	12.8	31	81	70	75	75	41	29	8.8	7.4	6.7	7.6	260	37	10	25	19	12	—	—	3	2	19
April	7.5	12.7	8.7	9.4	2.2	16	19.4	29	67	52	62	60	34	27	4.5	5.0	3.7	4.4	73	20	7	10	10	—	—	—	0	10	8
Mai	7.4	10.9	8.2	8.7	1.8	9	22.6	23	88	71	81	80	38	20	8.5	8.0	6.5	7.7	179	37	9	22	19	2	—	1	8	4	17
Juni	11.2	14.3	12.2	12.5	4.8	6. 8. 9	24.2	30	83	69	74	75	41	4	6.3	6.7	5.6	6.2	139	19	18	22	20	—	—	3	3	5	10
Juli	13.2	16.6	13.6	14.2	6.8	27	25.4	1	85	73	81	80	38	2	6.0	7.2	6.9	6.7	193	38	12	21	21	—	—	3	4	4	11
Aug.	14.6	18.1	15.4	15.8	9.2	28	25.2	12	80	66	78	75	40	3. 10	5.2	5.2	4.5	5.0	177	42	15	13	11	—	—	1	0	10	9
Sept.	10.6	14.1	11.2	11.8	2.4	30	21.8	8	82	68	81	77	39	27	6.7	6.4	4.5	5.9	117	29	19	13	11	—	—	1	2	5	11
Okt.	6.1	9.5	7.2	7.5	1.4	8. 11	14.4	2	84	70	80	78	45	16	7.2	7.5	4.9	6.5	52	17	28	11	10	1	—	—	7	4	14
Nov.	1.6	3.7	2.1	2.4	−5.8	22	11.0	2. 3. 5	83	74	79	79	33	11	7.8	7.2	5.9	7.0	70	25	16	11	9	7	—	—	8	2	12
Dez.	2.0	3.5	2.3	2.5	−3.8	23. 24	11.6	8	77	73	76	75	36	1	6.9	8.0	6.5	7.1	111	25	13	14	13	7	—	—	7	3	11
Jahr	6.2	9.2	6.9	7.3	−11.2	I	25.4	VII	80	69	76	75	30	II	6.8	6.8	5.7	6.4	1521	45	I	189	159	50	—	9	59	63	155

$\lambda = 8°10', \beta = 46°48', H = 726^m, h_r = 1.5^m$.

Lungern.

Beobachter: **J. Renggli.**

1914	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	7^{30}	1^{30}	9^{30}	Mitt.	Summe	Maximum	Tag	● *	●* >1.0	*	▲	K	≡	helle	trübe
Jan.	−6.2	−2.9	−5.7	−5.1	−11.4	24	6.6	9	92	80	94	89	38	27	7.8	7.1	7.0	7.3	136	87	9	9	7	7	—	—	8	4	18
Febr.	0.0	5.5	1.6	2.2	−6.4	6	13.6	22	86	60	82	76	32	22	5.0	5.3	5.9	5.4	76	33	22	10	7	4	—	—	5	10	11
März	2.5	7.4	3.3	4.1	−3.2	18	16.0	14	89	66	88	81	39	18	8.0	7.8	6.0	7.3	364	77	6	22	20	14	—	1	2	1	13
April	6.1	13.3	8.2	9.0	−0.2	17	20.2	30	87	55	81	74	32	20	6.0	5.9	4.6	5.5	70	14	3	11	9	—	—	—	0	6	11
Mai	8.1	13.3	8.5	9.6	1.6	3	26.0	23	92	67	92	84	35	23	8.2	7.9	8.2	8.1	179	33	5	22	21	2	—	—	9	3	19
Juni	11.7	16.5	11.8	12.9	4.0	9	24.0	29	79	64	94	79	41	12	6.9	7.2	6.3	6.8	130	23	8	15	15	—	—	2	0	2	14
Juli	13.8	19.2	13.5	15.0	8.2	7. 27	26.6	21	84	65	96	82.	36	27	6.8	7.4	6.8	7.0	242	34	25	20	19	—	—	5	1	1	9
Aug.	13.5	19.4	14.6	15.5	7.6	23	25.2	11	94	70	98	87	44	5	4.7	5.7	5.5	5.3	198	62	27	17	16	—	—	3	5	8	8
Sept.	10.5	15.1	11.0	11.9	1.2	30	23.0	4	93	70	94	86	38	13	5.9	6.0	5.0	5.6	149	56	12	10	9	—	—	1	3	6	8
Okt.	5.3	10.9	6.8	7.4	0.2	12	16.6	30	98	74	96	89	35	30	7.3	6.7	6.5	6.8	100	27	31	11	9	1	—	—	7	3	10
Nov.	0.3	4.2	1.2	1.7	−10.6	20	12.2	3. 5	97	77	92	89	42	1	7.7	6.5	7.8	7.3	107	23	16	11	11	6	—	—	6	2	14
Dez.	0.9	4.9	2.1	2.5	−5.8	23	16.8	9	87	69	81	79	32	13.20	7.1	6.6	7.2	7.0	37	16	10	9	6	2	—	—	3	3	14
Jahr	5.5	10.6	6.4	7.2	−11.4	I	26.6	VII	90	68	91	83	32	II. IV XII	6.8	6.7	6.4	6.6	1788	87	I	167	149	36	—	12	49	49	149

$\lambda = 7°37', \beta = 46°46', H_b = 565^m, h_r = 1.9^m$.

Thun.

Beobachter: **Eidg. Munitionsfabrik.**

Jan.	−6.3	−2.9	−5.3	−5.0	−12.4	30	3.5	10	86	79	91	85	58	14	9.5	7.7	7.9	8.4	68	27	11	7	6	5	—	—	12	0	20
Febr.	−2.7	4.8	0.6	0.8	−12.0	6	10.8	17	97	68	93	86	54	10	6.3	5.1	5.4	5.6	28	17	22	5	4	4	—	—	9	3	10
März	3.3	8.0	4.9	5.3	−1.0	18	15.1	31	85	63	76	75	45	15.16 22	8.2	7.3	6.8	7.4	84	19	10	21	18	6	—	—	0	2	17
April	6.7	14.9	10.1	10.4	1.5	17	20.6	14	92	54	78	75	34	22	5.0	5.4	4.4	4.9	45	16	3	10	7	—	—	1	0	11	11
Mai	8.9	14.1	10.4	10.9	1.3	10	24.6	22	93	65	89	82	41	21	8.1	8.1	8.4	8.2	182	29	23	22	18	2	2	3	0	3	24
Juni	12.4	18.3	14.1	14.7	4.5	10	27.5	30	90	58	87	78	40	7	5.5	6.7	7.1	6.4	133	24	13	18	15	—	—	1	0	6	13
Juli	14.7	20.1	15.4	16.4	10.9	7. 27	27.2	1	89	60	91	80	42	8	5.5	7.0	6.6	6.4	169	22	6	19	18	—	—	1	0	4	10
Aug.	14.4	20.8	16.4	17.0	9.6	28	27.5	12	95	66	95	85	42	10	4.2	4.8	4.5	4.5	187	34	27	13	13	—	—	3	0	10	5
Sept.	11.3	17.3	12.8	13.5	2.4	30	24.4	4	94	62	91	82	46	12	6.0	4.9	4.5	5.1	43	11	20	11	8	—	—	—	0	7	9
Okt.	5.8	11.9	7.7	8.3	−0.3	13	17.5	2	99	71	96	89	50	27	7.9	6.3	6.8	7.0	64	16	20	13	10	—	—	1	8	1	12
Nov.	0.9	5.0	2.3	2.6	−7.9	21	13.1	7	94	75	90	86	50	12	7.6	6.8	7.1	7.2	51	16	14	12	8	1	—	—	8	3	14
Dez.	0.2	4.4	1.2	1.8	−4.6	23	11.3	5	90	72	88	83	49	16	7.5	6.2	6.1	6.6	35	12	10	13	8	—	—	—	0	2	9
Jahr	5.8	11.4	7.6	8.1	−12.4	I	27.5	VI VIII	92	66	89	82	34	IV	6.8	6.4	6.3	6.5	1089	34	VIII	164	133	18	2	10	37	52	154

$\lambda = 7°41', \beta = 46°45', H_b = 1125^m, h_r = 1.4^m$.

Heiligenschwendi*) (Thun).

Beobachter: **Sanatorium.**

Jan.	−7.0	−4.2	−6.0	−5.8	−13.0	14	5.6	26	86	86	86	86	32	26	5.7	7.2	5.4	6.1	102	31	9	9	9	7	—	—	13	7	13
Febr.	0.9	5.2	2.3	2.6	−4.8	24	11.6	22	69	62	71	67	28	6	5.0	5.7	5.4	5.4	45	28	22	8	6	5	—	—	4	6	8
März	0.9	4.8	1.9	2.4	−6.2	18	13.0	9	84	75	88	82	41	9	8.3	6.9	6.6	7.3	117	25	10	20	17	16	—	—	2	1	13
April	5.8	11.5	7.4	7.9	−2.0	16	17.4	14	78	71	83	77	44	22	4.4	5.4	4.3	4.7	58	24	3	9	7	2	—	—	2	4	4
Mai	6.5	10.4	7.2	7.6	1.9	16	21.7	22	92	70	91	84	47	5	8.0	8.1	7.6	7.9	194	42	23	21	19	3	1	3	13	2	19
Juni	9.9	14.4	11.0	11.2	2.0	6	23.0	29	89	80	90	86	51	29	5.8	6.9	7.1	6.6	132	21	8	21	16	3	—	4	3	6	15
Juli	12.2	16.0	12.3	13.0	7.1	4	24.9	1	95	79	94	89	56	1	5.6	7.5	6.8	6.6	183	25	12	20	19	—	—	4	6	3	11
Aug.	12.7	17.1	13.5	14.1	5.8	28	24.0	2 12	94	85	96	91	55	14	4.3	6.2	5.1	5.2	234	45	27	14	12	—	—	4	7	7	6
Sept.	9.3	13.6	10.1	10.7	1.0	30	21.6	4	93	80	95	89	30	27	5.3	5.7	4.9	5.3	51	15	20	10	8	2	—	1	7	7	9
Okt.	4.7	9.5	5.9	6.5	−1.0	12	14.8	1	94	81	94	90	49	30	6.3	7.0	6.3	6.5	45	14	30	12	10	4	—	—	7	6	14
Nov.	0.1	3.5	0.6	1.2	−14.0	20	10.4	5	87	78	86	84	35	27	6.4	7.0	5.6	6.3	78	30	16	14	10	10	—	—	4	5	13
Dez.	0.4	3.4	1.2	1.6	−6.8	24	13.4	7	79	68	77	75	40	20	6.9	6.3	6.0	6.4	30	11	10	11	7	4	—	—	4	3	9
Jahr	4.7	8.8	5.6	6.1	−14.0	XI	24.9	VII	87	76	88	83	28	II	6.0	6.7	5.9	6.2	1269	45	VIII	169	140	56	1	16	72	57	134

*) Heiligenschwendi. Die Abendbeobachtung geschieht um 8^{30}.

$\lambda = 6°38', \beta = 46°59', H_b = \text{ca. } 1077^m, h_r = 1.5^m$.

La Brévine (Châtagne).

Beobachter: Frau **J. Matthey de l'Etang.**

Jan.	−11.2	−5.6	−9.3	−8.8	−22.8	29	3.6	4	90	84	90	88	38	26	5.4	5.3	4.5	5.1	85	23	9	11	11	10	—	—	1	11	9
Febr.	−2.9	2.8	−1.3	−0.6	−18.2	4	10.4	16	85	66	79	77	26	2	6.1	5.6	5.3	5.7	39	13	18	8	8	4	—	—	2	8	11
März	−0.2	2.9	−0.2	0.6	−10.4	3	13.0	9	90	77	89	85	34	9	8.7	8.3	6.8	7.9	267	33	6	21	19	17	—	1	1	2	19
April	3.3	10.2	5.2	6.0	−1.2	9	17.2	13	81	55	71	69	30	20	5.2	5.6	4.0	4.9	99	21	30	9	9	4	—	1	0	9	9
Mai	5.7	9.1	5.4	6.4	−4.8	1	22.0	22	87	71	87	82	33	22	8.0	8.4	6.6	7.7	169	29	5	19	18	6	2	2	2	3	19
Juni	8.3	13.2	9.4	10.1	1.4	6	22.8	30	83	64	82	76	33	4	6.1	6.5	5.5	6.0	121	18	18	16	15	4	—	—	3	6	11
Juli	11.0	14.6	10.7	11.8	2.6	30	24.8	1	85	71	84	80	32	1	6.2	8.1	5.9	6.7	275	46	15	21	20	—	1	3	2	2	11
Aug.	10.9	17.2	12.1	13.0	3.0	7	25.0	11.12	88	61	84	78	29	9	4.8	5.6	4.3	4.9	192	33	16	15	12	—	—	3	2	11	8
Sept.	7.2	12.9	8.6	9.4	−1.8	26	21.8	3	90	63	87	80	38	3	5.1	5.5	4.6	5.1	135	25	12	13	12	3	—	2	2	9	7
Okt.	2.6	8.8	4.4	5.1	−4.0	12	15.2	1	91	64	87	81	35	8	6.2	6.6	5.8	6.2	51	16	10	7	6	3	—	—	7	6	12
Nov.	−1.7	3.1	−0.2	0.3	−9.0	19	12.0	3	89	70	82	81	30	10	7.0	6.0	5.4	6.1	103	32	16	11	11	7	—	—	2	5	10
Dez.	−0.7	2.3	0.0	0.4	−17.8	24	11.6	8	81	70	80	77	28	1	6.0	6.5	6.0	6.2	167	31	14	18	18	13	—	—	0	6	12
Jahr	2.7	7.6	3.7	4.5	−22.8	I	25.0	VIII	87	68	83	79	26	II	6.1	6.5	5.4	6.0	1703	46	VII	169	159	71	3	12	24	78	138

$\lambda = 7°0'$, $\beta = 47°9'$, $H_b = 1173^m$, $h_r = 1.5^m$.

Mont Soleil (ob St. Imier).

Beobachter: **A. Mathys.**

1914	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	7^{30}	1^{30}	9^{30}	Mitt.	Summe	Maximum	Tag	● *	●* ≥1.0	*	▲	K	≡	helle	trübe
Jan.	-7.5	-3.9	-6.7	-6.2	-14.0	14	3.1	31	82	74	79	78	34	31	6.7	5.9	5.9	6.2	114	33	9	15	11	12	—	—	11	7	14
Febr.	0.4	4.4	1.0	1.7	-4.2	19	10.1	16	69	56	69	65	20	6	6.3	6.8	6.1	6.4	42	13	22	11	9	8	—	—	6	3	13
März	-0.4	2.7	-0.1	0.6	-7.9	3	12.3	9	88	69	86	81	27	9	9.1	8.6	7.3	8.2	291	41	6	26	22	21	—	—	4	1	20
April	5.0	10.8	5.6	6.8	-0.7	8	17.4	14	66	46	64	58	31	16	6.0	6.3	4.6	5.6	103	23	7	10	10	4	—	—	6	7	11
Mai	5.3	9.0	5.2	6.2	-0.7	9	22.2	23	83	63	84	77	37	23	8.4	8.5	6.5	7.8	182	31	9	19	16	8	—	2	11	3	17
Juni	9.4	13.3	9.2	10.3	2.2	6.8	23.4	30	77	58	78	71	40	10	6.5	7.9	5.7	6.7	113	18	7	18	14	4	—	3	7	4	11
Juli	11.3	14.8	10.7	11.9	4.6	27	23.8	21	79	61	83	74	41	2.20	6.9	8.6	6.1	7.2	207	30	3	19	19	—	—	2	2	1	14
Aug.	12.4	16.6	12.5	13.5	6.8	6	24.9	13	82	64	83	76	42	12	4.9	6.1	4.4	5.1	187	51	15	15	15	—	1	4	5	9	8
Sept.	8.4	12.9	8.4	9.5	0.4	20	22.1	1	87	62	86	78	35	27	6.2	6.8	5.3	6.1	188	35	11	15	13	3	1	3	6	4	11
Okt.	3.9	8.4	4.7	5.4	-1.0	12	14.4	1	86	66	83	78	46	9	6.7	7.5	6.2	6.8	43	10	28	12	7	3	—	—	7	4	14
Nov.	-0.2	2.9	-0.1	0.6	-10.4	19	11.5	5	86	69	81	79	32	10	8.0	7.3	6.5	7.3	102	24	16	16	11	11	—	—	8	2	13
Dez.	-0.6	1.8	0.2	0.4	-9.4	24	10.2	8	84	70	81	78	27	1	7.9	7.7	7.7	7.8	127	25	14	18	16	14	—	—	6	1	15
Jahr	4.0	7.8	4.2	5.1	-14.0	I	24.9	VIII	81	63	80	74	20	II	7.0	7.3	6.0	6.8	1699	51	VIII	194	163	88	2	14	79	46	161

$\lambda = 7°4'$, $\beta = 46°39'$, $H_b = 727^m$, $h_r = 1.5^m$.

Marsens.

Beobachter: **A. Charrière.**

1914	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	7^{30}	1^{30}	9^{30}	Mitt.	Summe	Maximum	Tag	● *	●* ≥1.0	*	▲	K	≡	helle	trübe
Jan.	-7.7	-3.9	-6.6	-6.2	-15.4	2	4.8	9	80	73	80	78	50	31	7.1	6.9	5.9	6.6	63	16	10	7	6	5	—	—	6	7	17
Febr.	-2.3	4.0	0.0	0.6	-11.2	1	9.8	17	81	66	78	75	41	4	6.3	6.3	5.1	5.9	38	16	22	6	5	4	—	1	1	6	11
März	2.1	7.1	3.3	4.0	-3.4	18	15.8	9	80	66	78	75	23	9	8.7	7.9	6.6	7.7	195	29	10	21	17	11	—	2	0	1	16
April	5.1	13.0	8.2	8.6	-0.2	17	19.6	14	81	53	71	68	28	10	6.0	6.6	4.1	5.6	87	29	7	7	6	—	—	2	0	6	11
Mai	7.9	13.0	9.4	9.9	1.8	10	23.4	22	85	59	75	73	40	13.15 23	8.1	7.5	7.2	7.6	130	22	9	17	15	2	1	3	2	3	19
Juni	11.0	17.0	12.2	13.1	5.8	7.8	24.8	29	86	52	78	72	40	21	6.0	6.7	6.2	6.3	99	19	7	18	16	—	1	3	0	6	11
Juli	13.3	18.4	13.4	14.6	8.6	27	26.0	1	84	58	79	74	31	1	6.3	7.3	6.8	6.8	164	24	6	20	18	—	1	4	0	5	12
Aug.	13.0	19.4	13.7	14.9	8.8	28	25.8	12	88	65	82	78	46	3	4.4	5.6	4.8	4.9	178	48	5	12	11	—	—	3	0	9	7
Sept.	9.8	15.5	10.9	11.8	0.4	24	22.8	3	87	60	78	75	35	8	6.5	6.2	4.3	5.7	91	24	20	12	10	—	—	—	2	7	9
Okt.	4.8	10.7	6.6	7.2	-2.8	12	15.8	2	89	68	82	80	46	13	7.3	7.2	6.5	7.0	36	10	30	10	8	—	—	—	6	3	15
Nov.	-0.3	4.2	1.2	1.6	-10.5	20	11.2	2. 3	86	69	83	79	40	12	7.5	7.1	6.6	7.1	83	20	16	10	10	4	—	—	4	6	16
Dez.	0.3	4.1	0.9	1.6	-6.8	25	13.2	7	80	67	80	76	39	3. 12	7.9	7.3	6.8	7.3	101	29	14	16	14	5	—	—	1	1	13
Jahr	4.8	10.2	6.1	6.8	-15.4	I	26.0	VII	84	63	79	75	23	III	6.8	6.9	5.9	6.5	1265	48	VIII	156	136	31	3	18	22	60	157

$\lambda = 6°55'$, $\beta = 46°41'$, $H_b = 764^m$, $h_r = 1.5^m$.

Romont.

Beobachter: **Couvent des Capucins.**

1914	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	7^{30}	1^{30}	9^{30}	Mitt.	Summe	Maximum	Tag	● *	●* ≥1.0	*	▲	K	≡	helle	trübe
Jan.	-6.2	-3.9	-5.9	-5.5	-12.4	12	5.2	10	91	86	90	89	48	26	7.8	7.4	6.5	7.2	32	13	11	9	8	7	—	—	4	5	18
Febr.	0.0	4.2	1.1	1.6	-5.0	3	11.2	22	81	70	82	77	43	22	6.6	5.9	5.7	6.1	32	12	22	7	6	3	—	1	3	6	12
März	1.8	5.5	2.4	3.0	-3.8	12	12.6	14	92	76	87	85	51	28	8.3	8.4	7.0	7.9	197	44	10	22	21	14	—	1	0	2	18
April	5.4	12.3	8.4	8.6	0.0	17	19.8	14	84	62	72	73	45	2.11 23	5.1	5.3	4.6	5.0	82	24	3	8	7	—	—	1	0	6	8
Mai	7.9	12.2	8.9	9.5	0.8	9	22.8	23	91	69	84	81	42	23	8.0	7.3	7.9	7.7	126	35	9	14	14	2	—	1	2	3	21
Juni	11.0	16.8	13.2	13.6	5.2	9	23.8	28	86	61	77	74	48	28	6.1	6.9	7.0	6.7	99	23	7	18	12	—	—	4	0	5	15
Juli	13.2	17.5	14.7	15.0	8.0	27	25.0	12	86	66	81	78	48	8	6.1	7.1	7.7	7.0	152	25	6	17	16	—	—	2	1	4	15
Aug.	13.1	19.1	15.4	15.7	8.4	23	26.8	12	90	68	83	80	45	14	4.8	5.3	5.6	5.2	154	31	5	14	11	—	—	2	0	9	8
Sept.	10.4	15.1	11.7	12.2	2.2	30	21.8	3. 4	92	67	85	81	48	27	7.1	5.8	5.1	6.0	77	22	9	11	8	—	—	2	6	5	9
Okt.	5.2	10.2	7.1	7.4	-1.0	12	15.2	2	96	74	93	88	50	15	8.0	6.2	6.5	6.9	33	9	28	8	7	—	—	—	9	2	15
Nov.	0.5	4.2	1.5	1.9	-10.0	20	10.8	3	94	81	93	89	51	30	7.8	7.7	7.3	7.6	87	21	16	13	9	3	—	—	8	3	17
Dez.	1.0	3.5	1.6	1.9	-5.0	31	10.8	8	86	79	87	84	46	1	7.8	7.5	6.3	7.2	125	31	14	17	13	5	—	—	3	1	13
Jahr	5.3	9.7	6.7	7.1	-12.4	I	26.8	VIII	89	72	84	82	42	V	7.0	6.7	6.4	6.7	1196	44	III	158	132	34	—	14	36	51	169

$\lambda = 7°56'$, $\beta = 46°7'$, $H =$ ca. 1800^m, $h_r = 1.5^m$.

Saas-Fee.

Beobachter: **A. Imseng.**

1914	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	7^{30}	1^{30}	9^{30}	Mitt.	Summe	Maximum	Tag	● *	●* ≥1.0	*	▲	K	≡	helle	trübe
Jan.	-9.6	-5.0	-8.7	-8.0	-17.5	1	4.2	10	52	45	52	49	24	16	3.5	2.6	2.3	2.8	25	8	9	4	4	3	—	—	0	17	3
Febr.	-4.3	2.0	-3.0	-2.1	-9.8	24	7.2	16	58	43	58	53	24	2	4.4	3.6	3.3	3.8	87	54	22	9	6	9	—	—	0	13	2
März	-3.8	0.9	-2.5	-2.0	-9.7	4	9.8	31	68	51	64	61	25	31	7.0	6.1	5.6	6.2	137	50*	6	15	14	15	—	—	0	2	11
April	1.9	8.2	2.8	4.0	-2.6	10	14.0	14	60	39	52	50	18	16	5.3	4.1	4.0	4.5	36	14	30	6	6	5	—	—	1	9	8
Mai	5.4	6.4	5.9	5.9	-2.2	10	19.4	22	64	49	66	60	24	13	5.4	6.4	5.9	5.9	163	52	9	14	13	7	—	—	0	5	11
Juni	7.5	11.3	7.2	8.3	-0.4	9	22.5	30	67	44	62	58	24	25. 29	4.6	5.3	5.0	5.0	58	28	8	9	9	2	—	—	0	9	9
Juli	9.3	13.7	8.2	9.8	2.8	4	22.9	1	61	43	65	56	25	8. 10	4.2	5.3	3.8	4.4	135	38	22	16	13	—	—	1	0	6	5
Aug.	10.1	16.4	10.2	11.8	3.8	28	23.6	10	67	40	65	57	21	9	3.3	3.7	4.9	4.0	152	83	27	16	14	1	—	—	0	12	7
Sept.	6.4	12.0	6.2	7.7	-2.0	21	20.9	2	67	44	65	58	17	18	3.5	3.5	2.7	3.2	70	23	9	8	8	1	—	—	0	13	0
Okt.	1.5	6.9	2.5	3.3	-2.6	11	14.0	1	74	50	74	66	22	13	4.7	4.2	5.1	4.7	227	90	30	8	8	5	—	—	0	9	7
Nov.	-4.0	-0.3	-3.9	-3.0	-17.5	19	8.4	6	63	49	62	58	22	1	3.7	3.5	3.6	3.6	27	8	11	6	5	5	—	—	0	12	4
Dez.	-5.4	-2.1	-4.8	-4.3	-13.2	23	4.0	9	62	51	61	58	30	22	3.9	4.5	4.8	4.4	49	14	9	10	10	10	—	—	1	9	3
Jahr	1.3	5.9	1.7	2.6	-17.5	I. XI	23.6	VIII	64	46	62	57	17	IX	4.5	4.4	4.3	4.4	1166	90	X	121	110	63	—	1	2	116	70

$\lambda = 7°51'$, $\beta = 46°12'$, H_b = ca. 1629^m, $h_r = 1.5^m$.

Grächen.

Beobachter: **B. Sarbach.**

1914	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	Maximum	Tag	7^{30}	1^{30}	9^{30}	Mittel	Minimum	Tag	7^{30}	1^{30}	9^{30}	Mitt.	Summe	Maximum	Tag	● *	●* ≧1.0	*	▲	⌫	≡	helle	trübe
Jan.	-6.8	-2.2	-6.2	-5.3	-15.4	1	6.0	10	—	—	—	—	—	—	3.0	2.6	2.4	2.7	23	17	9	2	2	1	—	—	0	21	4
Febr.	-1.6	3.7	-0.7	0.2	-7.6	24	9.9	16	—	—	—	—	—	—	4.6	4.4	3.5	4.2	35	17	22	6	5	6	—	—	1	12	6
März	-2.2	2.4	-1.5	-0.7	-7.8	12	11.2	31	—	—	—	—	—	—	7.3	6.1	5.9	6.4	54	18	6	12	10	10	—	—	1	3	11
April	4.5	9.4	4.5	5.7	-1.0	5	14.0	22.28	—	—	—	—	—	—	5.0	4.9	3.3	4.4	30	11	30	7	6	5	—	—	0	7	6
Mai	5.7	9.2	5.6	6.5	-1.8	16	19.2	22	—	—	—	—	—	—	6.3	6.1	6.5	6.3	118	50	9	14	14	7	—	—	2	4	12
Juni	9.3	12.9	9.3	10.2	0.3	9	21.0	30	—	—	—	—	—	—	5.0	5.0	4.7	4.9	35	10*	8	14	11	3	—	—	2	7	4
Juli	11.2	15.5	10.9	12.1	3.4	27	23.2	1	—	—	—	—	—	—	4.5	5.5	5.0	5.0	99	30	22	13	10	—	—	—	0	4	4
Aug.	12.0	16.6	12.3	13.3	5.6	27	23.3	12	—	—	—	—	—	—	3.4	4.3	4.8	4.2	121	60	27	13	13	1	—	—	0	11	4
Sept.	7.8	12.5	8.7	9.4	-0.4	21.22	19.4	2	—	—	—	—	—	—	3.5	3.8	2.8	3.4	61	16	12	8	7	1	—	—	0	13	2
Okt.	3.5	7.7	4.2	4.9	-1.0	29	13.2	1	—	—	—	—	—	—	5.6	4.6	4.6	4.9	181	103	30	7	7	5	—	—	3	6	7
Nov.	-1.8	2.3	-1.3	-0.5	-14.2	19	10.6	5	—	—	—	—	—	—	4.0	4.0	2.9	3.6	22	10	15	5	4	5	—	—	0	13	4
Dez.	-2.8	0.7	-2.8	-1.9	-9.6	23	7.0	9	—	—	—	—	—	—	4.9	4.9	3.8	4.5	33	11	10	8	7	8	—	—	0	8	6
Jahr	3.2	7.6	3.6	4.5	-15.4	I	23.3	VIII	—	—	—	—	—	—	4.8	4.7	4.2	4.5	812	103	X	109	96	52	—	—	9	109	70

$\lambda = 7°45'$, $\beta = 46°8'$, $H_b = 1610^m$, $h_r = 0.8^m$.

Zermatt.

Beobachter: **B. Zurbriggen.**

Jan.	-10.1	-2.1	-8.9	-7.5	-19.8	1	6.2	10	70	51	69	63	35	28	1.9	2.5	2.2	2.2	60	40	9	4	4	3	—	—	0	21	4
Febr.	-4.0	5.0	-3.2	-1.4	-11.0	24	8.4	17	76	50	74	67	40	$\frac{3.4}{10}$	4.0	4.2	3.7	4.0	34	23	22	7	6	7	—	—	1	12	6
März	-2.3	4.6	-2.1	-0.5	-9.4	18	15.0	14	77	60	78	72	28	29	6.0	5.4	4.8	5.4	111	44	6	13	10	13	—	—	1	8	11
April	2.8	12.2	4.1	5.8	-3.0	5	17.0	10.28	74	46	70	63	30	$\frac{8.9}{10}$	3.9	3.5	3.8	3.7	30	14	3	7	6	3	—	—	1	13	5
Mai	5.4	12.0	5.3	7.0	-1.4	10	22.4	21	75	53	78	69	27	6	4.4	5.0	6.3	5.2	131	50	9	14	14	2	—	—	0	7	8
Juni	8.7	15.7	8.4	10.3	1.2	9	25.0	$\frac{27.29}{30}$	74	49	77	67	30	28	3.7	4.9	3.5	4.0	35	9	8	12	10	—	—	—	0	10	4
Juli	9.0	16.8	9.2	11.0	4.0	28	25.8	1	79	49	80	69	30	10	3.2	3.9	4.2	3.8	140	32	22	14	14	—	—	—	0	10	4
Aug.	9.2	19.6	10.3	12.4	2.8	28	29.2	12	82	49	82	71	30	24.30	2.6	3.7	3.9	3.4	159	64	27	14	14	2	—	—	0	16	4
Sept.	5.5	16.1	7.2	9.0	-1.4	22	24.0	4	83	46	78	69	21	18	2.1	2.8	2.3	2.4	46	13	9	6	6	1	—	—	0	17	1
Okt.	1.3	9.6	2.8	4.1	-3.0	12	17.4	1	85	55	84	74	30	13.22	3.3	3.5	4.2	3.7	190	110	30	7	7	4	—	—	2	14	8
Nov.	-4.3	1.9	-3.5	-2.3	-18.0	20	11.0	7	79	50	77	71	30	11	3.1	4.3	4.0	3.8	33	9	10	8	8	5	—	—	0	15	6
Dez.	-5.1	0.0	-4.8	-3.7	-13.6	22	7.0	9	76	57	76	70	40	2	3.9	4.3	4.1	4.1	24	10	10	5	5	5	—	—	0	12	6
Jahr	1.3	9.3	2.1	3.7	-19.8	I	29.2	VIII	78	51	77	69	21	IX	3.5	4.0	3.9	3.8	993	110	X	111	104	45	—	—	5	155	67

$\lambda = 7°37'$, $\beta = 46°23'$, $H_b = 1415^m$, $h_r = 1.1^m$.

Leukerbad.

Beobachter: Schw. **F. Keck.**

Jan.	-7.1	-0.9	-6.5	-5.2	-15.0	14	7.2	16	71	56	74	67	34	30	4.2	3.5	2.5	3.4	87	35	9	8	6	7	—	1	6	16	5
Febr.	-1.2	5.0	0.5	1.2	-6.0	24	9.0	16	70	51	71	64	36	4	5.0	5.3	4.7	5.0	23	17	22	4	2	3	—	—	3	7	8
März	-1.6	3.7	-0.7	0.2	-7.8	18	11.2	14	85	60	82	75	30	29	8.3	7.6	6.6	7.5	304	46	16	20	17	17	—	—	5	1	13
April	4.1	11.1	5.1	6.4	-0.8	5	16.2	30	70	48	68	62	33	5.16	6.3	6.2	4.0	5.5	63	19	7	7	7	5	—	—	5	4	10
Mai	6.1	13.0	6.4	7.4	0.0	10	21.2	23	77	57	77	70	34	22	7.4	8.4	7.7	7.8	97	20	5	14	14	5	—	2	7	1	18
Juni	9.7	14.1	9.5	10.7	1.8	8	22.8	30	72	55	78	68	32	29	6.0	7.7	8.0	7.2	97	22	8	18	15	3	1	1	8	5	16
Juli	12.1	16.0	10.5	12.3	4.0	27	24.4	1	71	53	81	68	35	20	6.6	8.1	8.1	7.6	186	42	22	17	15	—	—	3	9	1	12
Aug.	11.1	17.5	12.0	13.1	3.0	28	24.0	11.12	84	60	82	75	38	5	4.5	6.4	5.0	5.3	154	37	27	15	14	—	—	3	4	5	9
Sept.	7.4	13.7	8.3	9.4	0.2	21	20.4	3	88	56	80	75	29	27	5.0	6.6	4.3	5.3	128	39	12	12	11	2	—	1	5	7	10
Okt.	3.8	9.5	5.1	5.8	-1.0	12	13.8	16	82	61	79	74	32	14	5.8	6.7	5.5	6.0	80	42	30	6	6	4	—	—	8	4	9
Nov.	-1.0	3.3	-0.8	0.2	-14.4	20	11.6	4	76	60	74	70	38	20	4.6	4.9	4.9	4.8	60	30	16	5	5	4	—	—	2	11	5
Dez.	-2.0	2.0	-1.3	-0.6	-8.4	23	9.0	9	75	59	72	69	38	9	8.3	7.2	5.4	7.0	49	13	28	10	10	8	—	—	4	1	9
Jahr	3.4	8.8	4.0	5.1	-15.0	I	24.4	VII	77	56	77	70	29	IX	6.0	6.5	5.0	6.0	1328	46	III	136	122	58	1	10	66	63	124

$\lambda = 8°36'$, $\beta = 46°31'$, $H_b = 1143^m$, $h_r = 0.8^m$.

Airolo.

Beobachter: **J. Zimmermann.**

Jan.	-4.3	-1.2	-4.3	-3.5	-11.5	2	7.9	9	68	64	68	67	38	4	4.1	4.3	3.1	3.8	67	50	9	6	5	4	—	—	0	13	6
Febr.	-1.1	4.6	0.0	0.9	-3.9	6	7.5	15	78	65	75	73	45	14	5.5	5.5	5.3	5.4	148	59	22	8	7	8	—	—	0	9	11
März	0.8	5.3	1.2	2.1	-5.4	18	12.4	31	73	60	73	69	35	29	7.4	7.1	6.0	6.8	166	31	10	13	13	8	—	—	0	3	13
April	6.0	12.3	6.5	8.0	2.4	17	18.5	14	70	53	69	64	33	22	6.3	6.2	4.8	5.8	67	28	30	8	7	—	—	—	0	5	8
Mai	8.3	12.3	8.0	9.2	2.0	10	23.3	22	73	60	73	69	29	22	7.9	7.3	6.9	7.4	252	53	9	18	15	1	—	—	0	3	18
Juni	12.4	16.3	11.7	13.0	3.2	9	25.8	30	67	56	71	65	33	30	5.8	6.4	5.1	5.8	155	49	8	10	10	2	—	—	0	7	10
Juli	14.1	17.8	13.1	14.6	8.0	26	24.6	11.12	67	57	71	65	37	10.28	6.1	6.7	5.3	6.0	247	91	22	12	12	—	—	2	0	5	11
Aug.	14.1	18.7	13.8	15.1	9.4	28	23.9	14	79	63	78	73	38	8	4.6	5.6	5.7	5.3	230	80	27	12	12	—	1	1	0	6	9
Sept.	10.2	15.4	10.0	11.4	3.1	25	23.4	1	75	59	76	70	30	27	4.4	4.6	4.4	4.5	77	22	10	8	7	—	—	—	1	8	6
Okt.	4.0	10.5	5.2	6.3	0.2	13	19.2	3	82	60	80	76	38	3	5.2	5.9	4.9	5.3	326	96	30	12	11	4	—	—	0	7	10
Nov.	-0.2	3.2	0.1	0.8	-9.8	20	10.8	8	76	67	73	72	43	27	5.4	5.6	4.6	5.2	45	10	4	10	10	5	—	—	0	10	11
Dez.	-2.3	0.3	-1.7	-1.4	-10.4	23	3.5	5	79	75	79	78	55	30	5.5	6.1	5.4	5.7	171	61	9	12	12	11	—	—	0	4	7
Jahr	5.3	9.0	5.3	6.4	-11.5	I	25.8	VI	74	62	74	70	29	V	5.7	5.9	5.1	5.6	1951	96	X	129	121	43	1	3	1	80	120

$\lambda = 8°48', \beta = 46°29', H_b = 759^m, h_r = 0.7^m$.

Faido.

Beobachter: **E. Graf.**

1914	Luft-Temperatur 7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Maximum	Tag	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Bewölkung 7³⁰	1³⁰	9³⁰	Mitt.	Niederschlag Summe	Maximum	Tag	Zahl der Tage ● *	●* ≧1.0	✳	▲	⚡	≡	helle	trübe
Jan.	−2.5	1.0	−1.3	−1.0	−8.2	16	12.4	9	—	—	—	—	—	—	3.2	4.1	3.7	3.7	46	33	9	5	3	4	—	—	2	18	8
Febr.	1.2	5.7	2.5	3.0	−2.0	1	10.2	27	—	—	—	—	—	—	4.5	4.9	5.3	4.9	139	98	22	7	7	4	—	—	2	10	10
März	3.1	8.2	4.2	4.9	−0.6	18	15.0	31	—	—	—	—	—	—	6.4	6.5	5.4	6.1	110	25	10	9	9	4	—	—	0	5	12
April	9.2	14.9	9.8	10.9	6.2	17	23.0	24	—	—	—	—	—	—	5.5	5.6	5.3	5.5	34	15	30	8	7	—	—	—	0	6	9
Mai	11.5*	15.5*	12.0*	12.8*	3.3	10	—	—	—	—	—	—	—	—	7.1	6.7	7.0	6.9	204	40	9. 24	15	15	—	—	—	0	3	16
Juni	13.9	18.6	14.1	15.2	4.4	9	27.6	29	—	—	—	—	—	—	5.3	5.9	5.4	5.5	103	37	8	8	8	—	—	—	0	7	12
Juli	15.6	20.2	15.7	16.8	9.0	7	27.2	1	—	—	—	—	—	—	4.7	6.2	4.8	5.2	296	116	22	10	9	—	—	—	0	5	8
Aug.	15.7	21.2	16.4	17.4	11.4	27	27.4	2	—	—	—	—	—	—	4.3	4.6	4.6	4.5	136	56	27	8	8	—	—	—	0	10	5
Sept.	12.1	17.4	12.9	13.8	5.4	30	23.8	4	—	—	—	—	—	—	3.8	4.6	3.9	4.1	45	15	5	6	5	—	—	—	0	9	6
Okt.	6.6	11.1	7.6	8.2	1.8	13	19.2	3	—	—	—	—	—	—	5.2	5.6	5.4	5.4	295	96	30	9	9	—	—	—	0	10	11
Nov.	2.2	5.4	2.6	3.2	−5.6	20	11.8	8	—	—	—	—	—	—	4.0	4.0	3.7	3.9	26	10*	4	7	7	1	—	—	0	14	7
Dez.	0.0	2.4	1.0	1.1	−5.6	23	7.4	8	—	—	—	—	—	—	4.8	6.0	6.2	5.7	153	50	9	10	10	6	—	—	2	6	10
Jahr	7.4	11.8	8.1	8.9	−8.2	I	27.6	VI	—	—	—	—	—	—	4.9	5.4	5.1	5.1	1587	116	VII	102	97	19	—	—	6	103	114

$\lambda = 8°56', \beta = 46°28', H_b = 544.1^m, h_r = 1.6^m$.

Comprovasco (Acquarossa).

Beobachter: Frl. **E. Gianella.**

Jan.	−2.9	3.2	−1.7	−0.8	−8.3	2	14.5	10	—	—	—	—	—	—	3.8	3.9	3.1	3.6	37	18	9	6	6	5	—	—	0	17	8
Febr.	0.7	7.9	2.5	3.4	−2.1	1	13.9	27	—	—	—	—	—	—	3.8	4.7	3.7	4.1	125	83	22	7	7	5	—	—	0	11	7
März	3.0	10.7	5.6	6.2	−1.9	22	18.1	8	—	—	—	—	—	—	5.9	5.8	3.0	4.9	90	26	20	12	12	4	—	—	0	10	7
April	8.3	16.8	10.3	11.4	4.5	16	23.1	14	—	—	—	—	—	—	6.2	5.6	3.2	5.0	31	12	30	9	7	—	—	—	0	7	7
Mai	10.0	17.3	11.4	12.5	6.3	17	26.9	21.22	—	—	—	—	—	—	6.5	6.9	5.4	6.3	240	42	9	16	15	—	—	1	0	4	14
Juni	12.1	21.4	14.2	15.5	6.1	10	29.1	30	—	—	—	—	—	—	5.5	6.5	4.8	5.6	114	43	8	12	11	—	—	—	0	7	8
Juli	14.0	22.0	16.3	17.2	8.2	30	27.9	13	—	—	—	—	—	—	5.0	6.9	4.8	5.6	308	145	22	16	13	—	—	2	0	5	7
Aug.	13.7	22.9	16.8	17.6	8.9	7	29.5	12	—	—	—	—	—	—	4.5	5.3	5.2	5.0	156	52	27	13	8	—	—	1	0	8	7
Sept.	11.5	19.9	13.7	14.7	4.1	30	26.3	4	—	—	—	—	—	—	5.3	5.0	4.3	4.9	47	13	5	6	6	—	—	1	0	7	7
Okt.	5.7	13.1	8.0	8.7	0.0	13	21.7	3	—	—	—	—	—	—	5.4	6.0	4.7	5.4	282	88	31	12	11	1	—	—	0	6	11
Nov.	2.2	7.5	3.2	4.0	−6.3	20	13.5	6	—	—	—	—	—	—	4.4	4.3	3.1	3.9	29	7	4	9	6	2	—	—	0	14	5
Dez.	−0.2	5.0	0.9	1.6	−7.5	23	9.9	8	—	—	—	—	—	—	5.9	6.0	4.7	5.5	135	40	9	12	10	6	—	—	0	8	11
Jahr	6.5	14.0	8.4	9.3	−8.3	I	29.5	VIII	—	—	—	—	—	—	5.2	5.6	4.2	5.0	1594	145	VII	130	112	23	—	5	0	104	99

$\lambda = 9°7', \beta = 46°18', H_b = \text{ca. } 1332^m, h_r = 1.5^m$.

Braggio.

Beobachter: **C. Berera.**

Jan.	−3.7	1.2	−3.0	−2.1	−10.1	1	7.9	10	65	58	67	63	34	4	3.7	3.4	3.0	3.4	23	8	12	5	4	4	—	—	5	13	4
Febr.	0.2	5.8	1.3	2.2	−2.5	24	9.7	2	79	64	77	73	33	3	4.8	4.7	4.6	4.7	139	83	22	7	7	7	—	—	5	10	8
März	0.4	5.4	1.0	2.0	−4.9	4	13.5	8	73	57	73	68	39	4	5.8	6.4	4.2	5.5	125	45	20	11	8	9	—	—	1	7	9
April	5.5	11.3	6.1	7.2	1.1	8	17.5	13	74	56	74	68	36	15	6.1	6.2	4.5	5.6	73	31	7	10	7	2	—	1	3	8	12
Mai	6.7	11.2	7.6	8.3	2.9	13	20.3	21	86	70	82	79	35	21	6.6	7.8	6.7	7.0	305	49	24	16	14	1	—	2	6	3	16
Juni	9.4	15.1	10.7	11.5	3.3	8	22.9	30	76	63	78	72	33	7	4.8	6.0	5.6	5.5	137	37	8	12	11	—	—	4	0	6	10
Juli	11.7	16.8	12.7	13.5	6.3	7	23.5	1	78	64	76	73	40	8	5.0	6.8	4.2	5.3	239	80	22	15	13	—	—	6	0	7	7
Aug.	12.2	18.0	13.6	14.4	7.7	7	23.5	14	83	69	83	78	42	22	4.4	5.1	5.5	5.0	191	60	16	11	10	—	—	5	1	9	7
Sept.	9.5	15.5	10.3	11.4	4.1	24	21.3	1.3.4	77	62	76	72	27	18	4.0	4.6	3.8	4.1	53	16	9	5	5	—	—	2	4	11	5
Okt.	4.2	9.6	5.2	6.0	0.0	12	15.3	2	82	73	85	80	33	7	4.2	6.0	5.7	5.3	350	96	31	12	10	2	—	—	2	9	11
Nov.	0.1	4.6	0.8	1.6	−9.5	20	11.5	8	72	63	72	69	30	19	4.4	4.3	4.1	4.3	59	16	4	9	7	4	—	—	1	14	9
Dez.	−1.1	2.7	−0.9	−0.1	−6.3	23	6.9	7	79	68	78	75	41	23	5.7	5.7	6.4	5.9	149	43	10	12	12	11	—	—	0	7	12
Jahr	4.6	9.8	5.5	6.3	−10.1	I	23.5	VII VIII	77	64	77	73	27	IX	5.0	5.6	4.8	5.1	1843	96	X	125	108	40	—	20	28	104	110

$\lambda = 8°59', \beta = 46°1', H = 910^m, h_r = 1.5^m$.

Monte Brè (ob Lugano).

Beobachter: **G. Buzzi.**

Jan.	−1.4	0.7	−1.0	−0.6	−8.3	12	12.3	10	—	—	—	—	—	—	4.1	3.4	2.5	3.3	26	12	12	4	4	4	—	—	1	19	7
Febr.	3.1	5.5	3.7	4.0	0.3	13	9.3	2	—	—	—	—	—	—	5.6	5.6	6.0	5.7	167	97	22	7	7	5	—	—	2	7	11
März	3.0	5.7	3.2	3.8	−1.2	21	13.2	8	—	—	—	—	—	—	4.9	5.4	4.6	5.0	181	49	10	8	8	5	—	—	3	9	9
April	8.1	11.6	8.7	9.3	3.1	17	17.3	24	—	—	—	—	—	—	4.9	4.9	4.1	4.6	82	42	7	11	11	—	—	2	2	10	9
Mai	9.3	12.2	9.8	10.3	4.3	1	20.3	22	—	—	—	—	—	—	6.0	6.9	6.2	6.4	373	78	24	20	19	—	—	—	3	5	16
Juni	13.6	16.1	13.6	14.2	6.1	8	24.0	30	—	—	—	—	—	—	4.4	4.9	4.0	4.4	131	24	8	12	12	—	—	1	0	10	7
Juli	15.8	18.1	15.9	16.4	10.1	23	23.1	1	—	—	—	—	—	—	2.9	5.3	3.7	4.0	239	63	22	13	12	—	—	7	0	13	5
Aug.	16.3	18.5	16.7	17.0	11.1	28	23.2	12	—	—	—	—	—	—	3.5	3.1	4.2	3.6	220	66	16	10	8	—	—	3	0	10	4
Sept.	13.0	15.6	13.5	13.9	7.2	21	21.1	1	—	—	—	—	—	—	4.7	3.8	3.7	4.1	36	14	9	4	4	—	—	1	2	11	6
Okt.	7.2	9.6	7.5	7.9	3.2	11.12 29	14.1	2. 3	—	—	—	—	—	—	5.5	5.4	5.3	5.4	389	141	30	9	9	—	—	—	5	6	12
Nov.	3.3	4.9	3.0	3.5	−4.3	20	10.3	7. 9	—	—	—	—	—	—	4.5	4.3	4.1	4.3	35	13	5	6	5	1	—	—	1	13	7
Dez.	1.3	2.9	1.2	1.7	−3.2	31	6.1	7. 8	—	—	—	—	—	—	6.2	6.0	5.4	5.9	151	45	10	14	13	7	—	—	2	5	11
Jahr	7.7	10.1	8.0	8.5	−8.3	I	24.0	VI	—	—	—	—	—	—	4.8	4.9	4.5	4.7	2030	141	X	118	112	22	—	14	21	118	104

Castasegna.

$\lambda = 9°31', \beta = 46°20', H_b = 699.7^m, h_r = 1.8^m$. Beobachter: **A. Garbald.**

1914	Luft-Temperatur 7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Maximum	Tag	Relative Feuchtigkeit 7³⁰	1³⁰	9³⁰	Mittel	Minimum	Tag	Bewölkung 7³⁰	1³⁰	9³⁰	Mitt.	Niederschlag Summe	Maximum	Tag	Zahl der Tage ●	●≥1.0	✳	▲	⚡	≡	hell	trüb
Jan.	−1.9	1.0	−1.4	−0.9	−7.0	2.16	12.4	10	59	48	61	56	24	8	3.5	4.5	3.3	3.8	—	—	—	—	—	—	—	—	—	15	4
Febr.	2.3	6.9	3.0	3.8	−0.2	10	12.2	28	66	53	67	62	27	3	5.1	4.5	4.0	4.5	—	—	—	—	—	—	—	—	—	10	8
März	4.0	9.5	4.9	5.8	0.0	22	17.8	7	58	40	58	52	22	29	6.7	6.0	4.8	5.8	—	—	—	—	—	—	—	—	—	5	10
April	9.6	15.0	9.4	10.8	0.0	6	20.3	23	53	39	60	51	19	21	5.8	6.5	4.3	5.5	—	—	—	—	—	—	—	—	—	4	8
Mai	11.5	15.7	11.1	12.3	8.2	29	26.2	21	64	50	72	62	22	20	7.5	7.6	5.8	7.0	—	—	—	—	—	—	—	—	—	3	15
Juni	14.7	19.0	14.2	15.5	4.4	8	26.0	30	61	46	70	59	24	23	5.7	6.5	6.0	6.1	—	—	—	—	—	—	—	—	—	4	11
Juli	16.7	20.4	16.1	17.4	11.0	7	25.8	1	57	49	66	58	23	5. 8	5.1	6.6	6.1	5.9	—	—	—	—	—	—	—	—	—	4	9
Aug.	16.7	21.2	16.6	17.8	11.3	17	26.0	13. 14	67	51	75	65	24	8	3.7	5.3	4.7	4.6	—	—	—	—	—	—	—	—	—	10	4
Sept.	13.2	18.9	13.8	14.9	7.0	27	24.2	4	59	45	65	56	18	18	3.9	4.5	5.2	4.5	—	—	—	—	—	—	—	—	—	6	5
Okt.	7.4	12.2	8.4	9.1	2.3	13	18.0	3	76	59	79	71	26	3. 5. 7	5.3	5.9	5.5	5.6	—	—	—	—	—	—	—	—	—	6	11
Nov.	3.2	6.3	3.4	4.1	−4.7	20	12.4	7	63	51	61	59	23	13	5.1	5.2	4.9	5.1	—	—	—	—	—	—	—	—	—	11	9
Dez.	1.5	3.2	1.6	2.0	−4.3	23	10.5	8	69	62	65	65	29	21. 29	6.5	6.7	6.8	6.7	—	—	—	—	—	—	—	—	—	4	13
Jahr	8.2	12.4	8.4	9.4	−7.0	I	26.2	V	63	49	67	60	18	IX	5.3	5.8	5.1	5.4	—	—	—	—	—	—	—	—	—	82	107

Pontresina.

$\lambda = 9°54', \beta = 46°30', H = 1805^m, h_r = 2.2^m$. Beobachter: **L. Schmid.**

Jan.	−12.4	−4.0	−10.6	−9.4	−21.4	1	3.6	9	—	—	—	—	—	—	4.5	3.8	3.1	3.8	43	31	9	6	5	6	—	—	0	14	7
Febr.	−6.8	1.0	−4.3	−3.6	−12.4	9	4.8	15	—	—	—	—	—	—	4.8	4.8	3.7	4.4	54	22	25	7	5	7	—	—	0	11	8
März	−6.0	2.8	−3.3	−2.5	−16.0	29	8.4	8	—	—	—	—	—	—	7.3	6.5	5.9	6.6	52	22	20	11	9	11	—	—	0	3	14
April	−0.6	7.2	1.5	2.4	−6.8	10	14.1	14	—	—	—	—	—	—	5.8	5.3	4.6	5.2	51	13	4	6	6	6	—	—	0	8	10
Mai	3.2	8.4	4.2	5.0	−2.3	16	17.5	23	—	—	—	—	—	—	6.7	6.2	6.5	6.5	79	22	9	15	11	8	1	—	0	3	11
Juni	6.3	11.9	8.1	8.6	0.2	7	19.2	30	—	—	—	—	—	—	5.6	5.7	5.4	5.6	44	24	8	9	9	3	—	—	0	8	10
Juli	6.8	13.1	9.5	9.7	0.8	7	19.6	1	—	—	—	—	—	—	5.6	7.2	7.4	6.7	121	38	7	17	13	1	—	1	0	0	8
Aug.	6.2	15.1	10.3	10.5	−0.2	7	21.3	11	—	—	—	—	—	—	4.5	5.2	5.1	4.9	129	58	16	12	7	1	—	2	0	7	11
Sept.	3.3	12.1	5.9	6.8	−5.0	30	19.1	3	—	—	—	—	—	—	5.6	4.9	4.5	5.0	16	6	11	7	3	1	—	1	0	7	8
Okt.	−1.1	7.3	1.5	2.3	−6.9	12	11.8	4	—	—	—	—	—	—	6.4	4.7	4.3	5.1	126	51	31	7	7	4	—	—	2	6	7
Nov.	−6.7	0.5	−5.2	−4.2	−20.4	20	6.7	6	—	—	—	—	—	—	4.7	5.4	3.2	4.4	36	13	12	9	8	7	—	—	1	10	7
Dez.	−7.9	−1.3	−7.0	−5.7	−18.2	23	4.4	7	—	—	—	—	—	—	6.8	5.8	5.4	6.0	69	20	10	12	11	12	—	—	0	4	10
Jahr	−1.3	6.2	0.9	1.7	−21.4	I	21.3	VIII	—	—	—	—	—	—	5.7	5.5	4.9	5.4	820	58	VIII	118	94	67	1	4	3	81	111

Sils-Maria.

$\lambda = 9°46', \beta = 46°26', H_b = 1813.6^m, h_r = 1.5^m$. Beobachter: Frau **U. Fluor.**

Jan.	−12.0*	−5.0*	−10.5*	−9.5*	—	—	—	—	—	—	—	—	—	—	5.0*	4.0*	3.0*	4.0*	50*	—	—	9*	7*	9*	—	—	0*	14*	4*
Febr.	−7.8	0.9	−6.0	−5.0	−14.3	20	4.8	15	95	65	96	85	40	19	4.5	4.3	4.5	4.4	91	29	22	8	8	8	—	—	3	12	6
März	−5.4	1.5	−4.0	−3.0	−15.4	12	8.0	13	93	55	91	80	30	29	6.9	6.4	5.8	6.4	114	43	20	16	12	16	—	—	2	2	9
April	0.4	6.0	0.0	1.6	−6.8	10	11.2	14	83	58	93	78	40	16	5.3	4.8	5.2	5.1	67	19	4	7	6	6	—	—	4	5	6
Mai	3.6	8.1	3.6	4.7	−0.5	13	15.0	22. 23	87	63	91	80	30	21	6.7	6.4	7.2	6.8	114	25	9	19	14	8	—	—	2	3	12
Juni	6.5	11.5	7.1	8.0	0.2	6	19.0	30	86	65	88	80	40	28. 29	5.9	6.3	5.6	5.9	57	39	8	11	8	2	—	—	1	5	8
Juli	8.5	13.1	9.2	10.0	3.0	7	19.0	1	84	64	89	79	42	28	5.3	6.7	6.3	6.1	150	45	7	21	18	1	—	1	0	2	8
Aug.	8.7	13.8	9.8	10.5	4.8	6. 7	18.4	11	94	67	96	86	40	8. 23	4.1	5.1	5.6	4.9	137	58	16	10	9	1	—	1	7	5	5
Sept.	5.1	11.1	6.1	7.1	−3.2	30	17.0	3	—	—	—	—	31	26	5.1	4.3	5.5	5.0	24	10	5	10	7	2	—	—	8	7	4
Okt.	−0.2	5.9	1.0	1.9	−4.5	12	10.4	4	92	66	88	82	33	3	4.6	5.4	5.5	5.2	128	57	31	10	7	6	—	—	2	7	8
Nov.	−5.6	−0.6	−4.9	−4.0	−17.5	20	5.7	6	87	62	85	78	42	12	4.8	5.0	4.2	4.7	16	4	1	9	6	6	—	—	0	11	7
Dez.	−6.9	−2.1	−6.1	−5.3	−18.4	31	2.6	8	89	64	88	80	45	27. 28	6.2	5.6	6.4	6.1	47	15	20	12	11	12	—	—	3	3	9
Jahr	−0.4	5.4	0.4	1.4	—	—	19.0	VI VII	—	—	—	—	30	III. V	5.4	5.4	5.4	5.4	995	58	VIII	142	113	77	—	2	32	76	86

Fünftägige Temperaturmittel von 15 Normalstationen.

1914	Basel	Neuenburg	Genf	Bern	Zürich	Altstätten	Altdorf	Lugano	Sitten	Chaumont	Bevers	Rigi-Kulm	Pilatus-Kulm	St. Gotthard	Säntis
1.–5. Januar	−2.7	−3.0	−3.2	−4.9	−3.1	−7.1	−3.9	−0.8	−5.6	−6.5	−13.3	−7.9	−8.9	−8.6	−10.7
6.–10. »	2.3	1.3	0.2	0.1	1.5	−0.3	0.6	4.2	−1.3	−2.4	−5.3	−5.8	−7.1	−7.1	−10.3
11.–15. »	−5.9	−5.5	−3.6	−7.0	−6.8	−7.6	−3.9	−0.7	−4.3	−9.8	−9.4	−8.9	−8.9	−9.2	−10.8
16.–20. »	−4.9	−6.1	−4.3	−7.1	−6.1	−8.1	−4.3	1.0	−6.3	−9.3	−13.9	−6.5	−7.3	−8.4	−9.6
21.–25. »	−4.5	−4.6	−3.1	−6.2	−5.2	−7.4	−4.2	−0.4	−5.0	−6.0	−13.0	−5.8	−6.9	−7.4	−7.7
26.–30. »	−2.4	−2.6	−2.6	−5.3	−3.2	−6.0	−3.2	1.5	−2.2	−2.4	−11.6	−5.1	−6.0	−6.6	−8.9
31.–4. Februar	−1.4	−2.7	−4.1	−5.2	−3.9	−7.7	−3.0	2.8	1.0	3.5	−8.6	1.5	0.2	−1.5	−2.2
5.–9. »	1.8	−2.2	−2.7	−2.7	−2.0	−5.1	−0.5	3.7	2.5	3.5	−7.2	0.2	−1.9	−3.4	−4.1
10.–14. »	3.8	2.3	3.0	2.0	2.5	1.3	3.6	3.7	4.5	3.1	−4.9	−0.3	−1.9	−3.2	−5.3
15.–19. »	7.4	5.8	7.1	5.3	7.1	5.1	6.8	5.4	7.2	4.3	−1.5	1.6	−1.2	−1.9	−3.7
20.–24. »	6.0	4.2	6.1	3.4	4.7	5.9	6.7	5.3	4.9	1.7	−2.4	−1.4	−3.2	−5.2	−6.4
25.–1. März	4.1	4.4	5.0	2.6	3.3	3.5	4.2	7.8	4.9	−1.4	−1.7	−2.5	−2.9	−3.5	−4.8
2.–6. »	6.2	4.1	5.0	3.7	4.4	3.7	3.6	7.2	4.2	−0.4	−3.0	−4.5	−5.9	−5.7	−8.5
7.–11. »	9.0	7.3	8.9	6.8	8.0	8.4	8.5	10.7	7.9	3.3	1.0	0.0	−1.7	−2.1	−5.3
12.–16. »	9.3	7.0	8.0	6.9	7.6	7.4	7.7	7.6	6.8	2.8	−0.5	−1.0	−2.9	−3.3	−5.5
17.–21. »	6.0	3.1	4.3	2.9	3.9	4.4	4.7	4.9	4.3	−1.9	−5.2	−5.5	−6.5	−8.0	−10.3
22.–26. »	6.1	4.1	5.7	3.8	4.3	5.0	5.4	6.3	3.8	−0.7	−4.2	−3.6	−5.8	−5.7	−7.6
27.–31. »	6.9	5.6	5.8	5.5	5.9	5.4	5.6	10.0	6.2	1.1	−4.2	−2.7	−3.9	−4.1	−7.2
1.–5. April	11.8	9.3	10.1	9.6	10.5	10.6	9.7	11.5	10.8	5.8	1.6	2.6	1.0	0.6	−2.5
6.–10. »	9.6	8.0	9.2	8.3	8.7	8.6	8.6	11.4	9.0	3.8	0.5	−0.1	−1.4	−1.3	−4.8
11.–15. »	13.4	11.5	11.5	11.6	12.6	12.8	12.5	14.3	14.0	9.9	3.8	6.5	3.5	3.2	0.1
16.–20. »	10.7	9.6	9.2	8.9	9.3	8.7	9.0	9.7	10.7	5.5	0.9	0.7	−0.8	−1.4	−3.5
21.–25. »	13.7	12.9	12.9	12.3	12.8	12.6	12.8	15.1	13.9	9.2	4.3	4.4	1.9	2.7	−0.7
26.–30. »	13.3	13.2	12.6	12.2	13.6	13.1	13.1	13.5	14.7	9.1	5.6	5.4	2.7	3.0	0.4
1.–5. Mai	11.6	10.1	12.3	10.5	10.5	10.9	12.0	13.0	12.8	5.6	5.1	3.3	2.2	1.8	−1.7
6.–10. »	10.1	8.5	9.9	8.5	9.2	9.4	10.2	14.4	10.0	3.8	4.1	0.8	−0.9	−0.2	−3.5
11.–15. »	9.6	9.1	9.9	8.6	8.6	7.9	9.3	13.6	10.4	3.8	2.3	−0.8	−2.5	−3.0	−5.0
16.–20. »	13.5	14.1	12.6	12.2	12.9	13.6	13.2	14.5	14.1	9.5	7.0	4.2	1.8	2.7	−0.6
21.–25. »	16.6	16.3	16.7	16.1	16.1	17.3	16.6	17.0	17.7	12.3	9.6	8.4	6.4	5.6	3.7
26.–30. »	9.1	9.4	9.9	8.6	9.1	9.8	10.7	12.8	10.7	3.4	6.1	1.8	1.0	0.1	−0.8
31.–4. Juni	14.4	15.0	14.6	14.1	14.5	14.0	14.1	18.2	16.5	9.8	7.9	5.2	3.0	3.3	−0.2
5.–9. »	10.6	10.9	11.7	9.9	9.6	9.1	9.6	15.4	11.6	6.2	3.9	0.3	−1.6	−1.3	−3.9
10.–14. »	14.5	14.9	14.8	13.5	14.5	14.8	14.3	15.4	16.1	10.5	7.7	6.3	3.4	4.7	1.0
15.–19. »	16.2	15.5	16.2	15.0	15.6	16.0	15.6	18.0	17.1	11.0	10.0	7.2	5.1	5.2	2.4
20.–24. »	15.6	14.9	16.2	14.1	15.0	15.5	15.2	17.6	15.0	10.0	9.5	6.4	4.3	4.7	2.1
25.–29. »	19.0	20.1	19.0	19.3	19.2	18.8	18.8	21.7	20.2	15.2	11.3	11.1	9.1	8.6	4.8
30.–4. Juli	19.9	19.4	18.6	18.6	19.7	19.5	19.3	21.4	19.4	15.1	12.8	11.2	9.5	8.3	6.8
5.–9. »	15.6	14.9	15.8	14.5	15.3	14.4	14.9	19.5	16.0	9.9	7.9	6.3	4.6	3.4	1.2
10.–14. »	20.7	21.6	20.8	20.4	19.8	19.8	19.3	22.5	21.2	17.2	12.7	12.5	10.8	10.1	7.0
15.–19. »	18.0	17.4	18.0	16.2	16.4	16.5	16.2	21.3	18.5	12.6	10.2	8.6	6.3	6.4	3.2
20.–24. »	18.5	17.0	17.4	17.1	18.3	19.6	19.8	19.5	19.1	13.1	11.1	10.3	8.8	6.3	5.4
25.–29. »	13.9	12.5	14.3	12.0	13.3	13.5	13.8	17.7	14.6	7.9	7.6	3.3	1.7	3.4	−1.3
30.–3. August	18.4	18.2	17.4	17.1	17.5	17.7	17.2	20.0	18.6	13.7	10.6	10.5	8.7	8.3	4.9
4.–8. »	16.5	16.2	16.4	15.8	16.2	16.1	16.7	19.6	16.6	11.8	10.2	8.4	6.9	6.5	3.5
9.–13. »	21.4	21.4	20.5	21.1	20.6	20.5	19.6	23.4	21.5	19.1	14.0	15.1	13.5	13.4	10.4
14.–18. »	17.1	16.3	17.7	15.7	16.9	17.1	17.2	19.9	18.4	13.4	10.4	8.8	7.3	8.0	4.0
19.–23. »	15.5	15.7	15.8	14.4	15.3	15.6	15.5	18.4	16.2	12.1	10.1	8.3	7.0	6.0	3.4
24.–28. »	16.8	16.4	17.1	15.6	16.5	16.6	16.2	18.7	16.4	12.1	10.5	9.0	7.6	7.4	5.3

1914	Basel	Neuenburg	Genf	Bern	Zürich	Altstätten	Altdorf	Lugano	Sitten	Chaumont	Bevers	Rigi-Kulm	Pilatus-Kulm	St. Gotthard	Säntis
29.–2. September	18.2	19.5	18.6	17.8	18.5	18.7	17.6	21.3	18.8	15.5	11.7	12.1	10.9	10.0	7.8
3.–7. »	17.9	18.6	19.0	18.0	17.8	17.2	17.3	20.8	18.7	16.0	11.3	11.7	10.6	9.9	7.1
8.–12. »	16.4	16.3	17.2	16.0	16.9	16.6	17.1	18.8	17.4	12.0	10.1	9.0	7.7	6.2	5.0
13.–17. »	16.0	15.9	16.3	15.0	15.4	14.7	14.6	17.8	14.4	11.7	8.0	7.6	5.7	6.4	2.4
18.–22. »	10.5	9.6	11.1	9.1	9.1	9.2	9.9	15.6	10.6	4.1	3.5	−0.9	−1.5	−1.0	−4.4
23.–27. »	10.1	9.7	10.2	8.6	9.1	8.6	9.1	13.3	10.1	6.6	3.7	2.7	1.1	0.9	−2.0
28.–2. Oktober	10.7	11.1	11.4	10.0	10.4	9.3	9.6	14.5	11.3	9.3	4.9	3.8	4.6	3.5	−2.7
3.–7. »	9.8	10.1	10.7	8.9	9.2	8.4	10.0	14.3	10.6	6.1	3.0	1.5	2.2	0.2	−4.0
8.–12. »	6.9	7.0	7.1	5.5	6.2	6.5	7.1	10.3	7.8	4.3	1.9	1.9	2.2	−0.3	−3.7
13.–17. »	9.8	8.9	9.3	8.4	8.8	8.6	10.2	9.8	10.9	7.2	3.3	5.8	4.0	0.7	0.5
18.–22. »	9.9	9.5	9.8	8.6	9.7	9.7	9.7	10.7	10.0	5.9	2.6	2.7	1.6	0.5	−1.1
23.–27. »	11.8	9.9	10.3	9.4	10.4	9.3	10.3	11.4	9.8	7.0	2.3	3.3	1.8	0.8	−1.5
28.–1. November	7.7	6.4	7.7	5.5	7.2	8.6	9.2	9.5	7.4	3.3	2.2	1.2	0.2	−1.4	−2.4
2.–6. »	7.7	8.5	9.4	8.0	7.7	8.7	11.7	10.8	10.9	7.7	2.9	5.1	3.5	0.9	0.6
7.–11. »	6.9	6.7	1.7	5.1	6.2	6.5	6.5	9.1	5.5	4.4	−0.6	2.0	1.6	0.6	−0.9
12.–16. »	6.4	5.1	1.3	4.4	5.1	5.5	5.6	7.4	3.7	0.0	−4.3	−3.9	−5.4	−6.2	−8.3
17.–21. »	0.0	−0.6	−3.2	−3.0	−1.8	−2.8	−0.6	4.0	−1.2	−5.9	−11.3	−10.0	−11.4	−12.4	−14.4
22.–26. »	0.3	0.1	−2.0	−0.9	−0.3	−0.9	1.3	4.2	2.0	−1.8	−6.4	−3.5	−5.1	−7.0	−7.2
27.–1. Dezember	3.3	2.1	3.1	0.6	2.8	1.6	1.2	2.5	1.9	2.4	−7.8	0.1	−1.0	−4.1	−4.6
2.–6. »	6.8	6.4	7.7	4.2	5.2	3.2	4.7	5.1	4.1	2.5	−3.9	0.2	−1.1	−4.1	−4.5
7.–11. »	7.9	6.8	7.1	4.3	6.1	7.4	8.6	6.0	6.6	4.4	−0.6	2.2	0.6	−2.9	−2.7
12.–16. »	6.4	4.5	5.7	3.9	5.3	5.8	6.8	4.0	4.7	0.3	−4.5	−2.1	−3.8	−5.2	−6.6
17.–21. »	3.5	2.9	4.1	1.7	2.2	2.9	4.0	2.4	2.9	−1.2	−6.7	−4.6	−5.1	−7.8	−9.2
22.–26. »	0.9	−0.3	0.8	−1.4	−0.5	−2.0	−0.5	2.0	−1.4	−4.6	−12.0	−6.9	−8.4	−8.5	−9.7
27.–31. »	3.6	1.6	1.7	0.5	1.1	1.7	3.6	2.1	2.1	−0.6	−8.3	−2.9	−4.6	−7.0	−8.1

Anmerkung: Den Pentadenmitteln von Genf liegen die aus den acht 3stündigen Zeitintervallen gebildeten Tagesmittel zugrunde, denjenigen der übrigen Stationen dagegen die aus den bezüglichen Terminablesungen (ohne Reduktion) gebildeten rohen Mittel.

Minima. Januar 1914. **Maxima.**

Tag	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano
1	-7.2	-8.2	-6.1	-5.2	-8.3	-10.8	-25.0	-21.6	-5.0	-3.2	-4.8	-3.7	-2.1	-4.0	-3.0	-10.4	-11.7	3.6
2	-7.1	-9.1	-7.4	-7.2	-10.5	-10.6	-26.2	-11.7	-6.5	-4.5	-4.6	-3.9	-3.6	-3.5	-3.7	-8.7	-8.9	2.2
3	-6.1	-8.8	-7.5	-7.3	-5.1	-7.0	-20.0	-11.7	-4.0	-1.1	-1.4	-0.3	0.3	-0.5	0.0	-1.0	-6.6	6.0
4	-2.4	-4.3	-2.4	-4.0	-3.0	-5.0	-17.3	-10.1	-3.2	0.5	-1.4	-0.6	0.3	2.5	0.1	-5.4	-6.4	4.5
5	-1.1	-7.0	-2.4	-4.7	0.3	-6.6	-16.1	-9.3	-4.6	2.5	0.5	0.6	-0.4	6.0	0.0	-3.7	-7.2	3.6
6	-1.1	-2.8	-2.5	-6.0	1.0	-4.5	-17.4	-14.3	-5.4	3.3	2.0	2.9	4.4	6.0	3.0	-0.3	-8.4	8.0
7	-2.3	-4.6	-2.5	-2.5	-0.9	-3.2	-11.8	-17.7	1.0	0.9	-0.5	1.4	1.8	1.3	0.3	-2.8	-14.3	10.0
8	-3.4	-8.7	-4.9	-9.2	-1.4	-6.0	-11.7	-16.8	-0.2	1.3	0.8	1.0	3.6	2.4	1.4	-4.2	-10.8	7.4
9	-3.0	-3.3	-5.4	-8.7	-2.3	-3.2	-14.7	-10.6	-3.5	5.8	7.2	5.7	3.0	5.8	4.3	4.6	-3.4	7.0
10	5.1	2.9	4.4	1.5	2.8	1.9	-0.5	-6.5	2.0	7.6	6.6	8.0	6.5	9.6	9.3	2.5	-4.2	19.2
11	-6.3	-9.3	-4.6	-0.5	-3.8	-4.2	-6.1	-10.5	0.0	5.7	4.9	5.3	5.6	2.8	4.9	1.6	-6.3	4.0
12	-9.0	-9.3	-8.5	-5.9	-10.0	-6.3	-11.2	-16.1	-3.2	-6.4	-7.9	-6.7	-0.8	-3.5	-3.5	-1.4	-11.2	1.5
13	-11.6	-10.3	-9.8	-7.5	-9.0	-6.9	-17.3	-12.2	-3.7	-7.9	-7.6	-6.7	-4.6	-5.4	-3.9	-8.3	-9.8	0.7
14	-10.2	-10.3	-10.0	-7.6	-11.5	-6.8	-22.8	-13.6	-3.2	-6.2	-8.7	-7.7	-6.1	-6.0	-3.7	-7.8	-10.3	1.0
15	-8.5	-10.8	-8.9	-7.5	-7.2	-8.4	-13.5	-12.4	-3.5	-4.0	-5.0	-5.0	-3.5	-5.0	-2.3	-3.9	-8.2	2.2
16	-7.6	-9.0	-8.3	-5.6	-7.0	-6.4	-23.0	-10.2	-3.6	-4.2	-6.2	-5.7	-3.8	-2.5	-2.5	-7.8	-7.4	3.5
17	-8.1	-8.9	-7.9	-5.3	-7.5	-5.0	-21.0	-8.8	-4.5	-6.3	-6.1	-6.5	-3.8	-5.1	-2.2	-5.4	-5.4	3.6
18	-7.5	-8.3	-8.0	-6.3	-6.3	-5.3	-19.6	-10.9	0.0	-4.8	-5.5	-4.6	-3.3	-3.6	-3.5	-7.4	-8.7	4.6
19	-6.6	-7.8	-6.6	-5.2	-7.9	-6.1	-19.9	-13.1	0.0	-4.8	-5.0	-4.6	-2.7	-2.5	-2.5	-6.4	-9.4	4.5
20	-6.6	-7.9	-7.0	-4.8	-4.0	-6.5	-21.6	-12.9	-0.5	-3.9	-5.6	-5.4	-2.7	-2.5	-2.5	-5.7	-11.4	5.0
21	-6.1	-6.6	-7.0	-4.3	-5.8	-5.0	-17.2	-14.6	-2.0	-1.0	-2.9	-3.2	-1.8	-3.0	-0.5	-5.2	-12.4	4.2
22	-6.2	-6.9	-5.7	-3.5	-7.8	-6.1	-19.5	-14.4	-4.7	-3.8	-2.7	-4.2	-1.5	-2.5	-1.5	-5.2	-5.7	5.0
23	-6.6	-8.5	-5.9	-3.7	-4.9	-5.9	-20.6	-8.9	-4.9	-4.6	-4.4	-4.4	-2.4	-3.0	-2.0	-6.6	-7.3	4.5
24	-6.7	-10.6	-7.3	-4.2	-8.5	-9.9	-19.0	-9.4	-5.0	-1.5	-1.5	-3.6	-2.2	0.0	-1.0	-6.0	-4.0	5.0
25	-7.9	-11.3	-6.6	-8.2	-7.3	-9.8	-19.6	-5.2	-5.0	-3.6	-1.3	-2.4	-2.0	-0.2	-1.1	-5.7	-1.8	7.0
26	-8.5	-10.9	-5.6	-9.8	-6.8	-7.9	-15.5	-5.9	-3.5	0.5	-0.9	-2.1	-3.3	1.0	-0.3	-1.5	-3.6	7.0
27	-6.2	-7.6	-4.7	-8.3	-5.7	-6.3	-17.2	-14.1	-3.5	4.8	1.7	3.3	6.8	3.1	2.1	-3.0	-6.9	7.0
28	-5.6	-11.9	-3.4	-4.5	-2.8	-8.2	-19.6	-15.4	-3.5	3.2	1.2	2.8	3.2	2.0	1.9	-5.7	-10.9	9.0
29	-8.1	-12.3	-7.2	-4.7	-7.5	-8.3	-20.8	-11.3	-4.0	2.1	0.2	-2.4	1.2	0.3	-0.1	-3.5	-8.3	9.5
30	-10.1	-12.0	-7.6	-6.8	-7.2	-8.1	-19.5	-8.2	-3.5	0.3	0.9	-1.6	-0.4	0.2	0.0	-2.8	-5.2	9.5
31	-9.2	-10.9	-6.0	-7.9	-6.0	-7.1	-17.9	-5.3	-3.5	3.7	3.1	-1.2	-1.2	2.0	1.0	-0.4	-2.3	9.5
Mittel	-6.2	-8.2	-5.9	-5.7	-5.5	-6.4	-17.5	-11.7	-3.1	-0.9	-1.7	-1.8	-0.5	-0.3	-0.4	-4.1	-7.7	5.8

Februar 1914.

Tag	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano
1	-8.3	-9.7	-4.8	-6.8	-6.1	-5.7	-13.0	-4.0	-3.5	4.8	4.5	-0.4	-2.2	3.0	2.2	0.3	-1.0	8.5
2	-8.9	-11.5	-3.9	-5.2	-3.7	-5.2	-13.6	-4.1	-1.2	3.4	3.4	-1.4	-2.2	4.9	0.6	0.3	-2.2	10.0
3	-9.7	-11.6	-4.7	-6.5	-5.1	-6.9	-16.9	-4.8	-1.5	2.4	5.0	-1.5	-2.5	2.9	-0.2	-1.4	-0.8	10.4
4	-10.8	-12.1	-5.0	-5.8	-5.9	-8.7	-16.2	-4.4	-2.0	2.0	2.9	-2.3	-2.0	2.6	0.4	-0.5	-0.2	9.5
5	-11.6	-12.0	-5.0	-5.8	-6.5	-8.7	-14.2	-3.6	-1.8	2.4	2.5	-1.6	-2.0	3.5	-0.2	0.4	-0.8	10.0
6	-11.1	-10.9	-5.0	-5.7	-6.3	-6.2	-14.4	-5.7	-2.4	2.3	2.4	-1.8	-1.2	3.6	0.1	1.8	-2.3	9.3
7	-8.0	-8.8	-4.0	-4.8	-3.5	-5.8	-16.4	-7.4	-2.0	6.2	5.6	-0.6	-0.9	7.0	4.3	1.0	-4.4	10.0
8	-3.6	-5.6	-2.3	-4.0	2.6	-0.3	-11.3	-6.2	2.5	9.8	8.1	0.6	-0.4	11.6	9.5	1.4	-2.8	9.0
9	-4.3	-5.1	-4.7	-4.5	-0.2	-1.6	-16.8	-5.5	-0.9	8.5	8.2	0.1	1.2	10.5	5.2	1.4	-2.3	8.8
10	-3.9	-3.5	-4.8	-2.4	-0.1	-1.8	-13.7	-4.9	0.0	9.4	9.2	5.7	6.2	11.0	6.3	2.0	-3.3	8.5
11	-2.3	-2.9	-2.5	-1.5	0.5	-1.8	-14.6	-4.5	-1.0	10.3	10.4	8.1	9.2	11.5	10.5	2.1	-2.7	5.6
12	-1.4	-0.2	-0.7	0.0	2.7	2.4	-13.2	-7.1	1.0	7.1	6.1	5.8	9.3	5.3	8.5	2.3	-3.4	6.0
13	-0.2	-2.6	-0.5	-0.5	1.1	-0.6	-6.4	-11.2	0.0	6.9	6.0	6.8	8.4	6.5	7.2	1.8	-6.3	6.0
14	-2.2	-2.0	-2.9	-2.0	-0.4	-0.2	-12.2	-11.5	1.6	5.6	5.4	5.4	7.2	5.2	6.5	4.2	-1.4	13.0
15	2.8	0.8	1.0	0.4	3.5	2.0	-5.8	-2.4	0.3	13.2	12.8	10.8	14.0	14.6	9.5	6.7	0.3	12.2
16	2.5	0.5	1.2	1.5	4.1	2.5	-4.0	-0.1	1.0	13.9	12.2	8.8	12.0	15.0	15.7	5.7	1.9	12.5
17	5.4	0.5	5.7	6.3	4.2	1.9	-4.6	-4.1	1.0	15.1	13.4	12.1	14.3	10.9	12.0	5.3	2.0	9.0
18	2.9	0.5	2.7	3.0	4.1	1.9	-6.8	-10.2	1.0	13.1	10.4	10.0	12.5	13.4	13.0	3.9	-2.8	6.2
19	1.1	0.9	-0.5	0.5	1.6	1.6	-11.7	-12.6	3.0	6.2	6.1	5.1	7.2	7.0	5.2	1.0	-7.1	12.6
20	2.5	0.8	2.6	3.8	5.5	1.7	-12.0	-8.1	0.9	12.8	11.8	12.0	14.0	11.5	9.8	3.6	-4.6	14.5
21	1.8	-0.9	1.8	2.5	3.6	3.5	-13.6	-5.0	1.0	9.3	7.7	7.7	10.6	10.5	14.5	3.7	-3.2	6.6
22	0.9	-0.7	0.0	2.3	5.0	0.3	-4.3	-5.0	3.2	15.9	8.8	9.7	13.7	10.5	14.1	3.9	-2.7	9.6
23	0.5	-0.9	0.2	1.5	2.1	-1.9	-4.6	-9.7	4.5	3.7	4.3	6.2	8.7	5.5	3.9	1.8	-4.5	9.0
24	0.4	-0.7	0.2	0.3	2.6	-1.9	-9.4	-10.2	0.0	5.8	5.4	7.2	6.8	7.6	7.9	1.5	-6.9	10.5
25	1.7	-0.5	0.8	2.3	0.8	2.4	-11.6	-7.0	2.5	6.6	3.6	5.0	6.7	5.1	5.6	1.6	-4.8	8.0
26	1.3	0.3	2.0	3.8	2.8	2.5	-4.9	-7.8	4.0	3.7	2.4	4.5	5.6	4.0	4.5	2.8	-2.8	10.8
27	1.2	0.9	1.6	3.0	2.0	2.5	-3.3	-9.6	5.4	3.5	2.9	4.0	4.8	4.5	5.3	1.8	-1.1	13.0
28	2.4	1.4	2.3	3.2	2.1	3.2	-3.4	-4.4	6.5	5.4	6.0	7.0	6.5	6.6	6.1	3.0	-2.6	16.8
Mittel	-2.1	-3.4	-1.0	-0.8	0.5	-1.0	-10.5	-6.5	0.8	7.5	6.7	4.8	5.9	7.7	6.7	2.3	-2.6	9.9

Minima.																			Maxima.
								März 1914.											
Tag	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano
1	1.8	−0.4	3.7	2.4	4.5	2.5	−11.8	−7.7	3.5	8.8	8.9	10.2	10.2	10.0	6.5	5.5	−2.2	13.0
2	0.4	−0.9	1.1	1.0	1.4	0.3	−12.6	−12.9	5.8	6.0	3.0	6.7	7.8	7.5	5.4	1.8	−8.4	9.5
3	−1.2	−2.6	−0.6	−0.5	0.9	−1.6	−9.0	−15.1	4.4	5.0	4.7	5.5	5.3	6.5	4.3	−0.3	−11.0	9.9
4	−1.3	−1.6	−2.4	−2.2	0.0	−0.8	−18.4	−15.1	2.3	4.0	5.2	3.1	6.7	5.3	3.6	1.3	−7.0	15.8
5	4.2	3.7	2.4	2.9	3.5	1.8	−11.5	−6.8	0.0	10.7	9.9	7.5	10.3	12.5	8.0	5.0	−4.3	15.0
6	7.5	5.5	5.5	7.2	8.5	4.9	−4.5	−4.4	1.0	9.8	11.0	8.3	11.5	12.0	7.8	7.4	−2.8	18.0
7	9.4	7.5	7.2	9.5	10.6	5.9	0.6	−4.2	3.0	12.5	10.8	10.2	12.3	13.7	10.9	5.7	−2.6	20.2
8	5.9	0.8	7.0	7.2	9.0	1.7	−0.5	−6.1	4.5	15.3	12.2	13.0	15.4	13.1	13.0	9.0	−2.8	19.5
9	3.5	1.9	1.3	2.3	3.7	2.6	−6.0	−6.3	8.0	17.5	17.1	16.5	17.5	16.5	15.7	6.7	−1.2	15.0
10	0.7	0.1	2.6	2.3	3.5	1.9	−2.0	−9.9	7.5	13.5	8.9	9.7	12.3	14.5	17.6	4.5	−1.0	10.0
11	0.4	−2.1	1.7	0.8	3.0	−0.3	−5.8	−13.6	7.0	6.5	6.3	6.6	7.3	7.5	5.0	4.3	−10.4	18.0
12	−0.3	−1.2	−0.4	−1.8	1.0	−0.1	−16.0	−14.2	3.5	7.7	6.6	6.8	9.2	10.0	7.8	2.3	−3.9	12.4
13	5.6	4.1	4.8	6.0	7.1	4.0	−7.0	−5.3	0.5	13.8	14.1	13.2	14.8	12.6	13.2	8.8	−1.1	15.0
14	6.0	5.0	4.0	4.2	7.9	4.1	−2.8	−8.7	1.6	17.8	17.5	15.5	19.2	17.4	16.5	9.4	−0.5	15.5
15	6.6	3.6	4.6	5.5	7.1	4.1	−4.0	−9.0	6.5	12.0	10.4	9.0	10.6	11.2	10.6	3.2	−6.8	16.0
16	3.7	0.5	3.4	3.8	6.3	2.4	−8.6	−9.7	4.0	11.4	10.0	8.0	11.0	14.1	9.8	4.1	−3.4	10.0
17	0.1	−3.2	−0.8	−0.7	2.7	−2.1	−7.5	−13.9	3.5	7.2	5.8	5.2	7.2	7.2	4.6	1.7	−10.1	19.0
18	−2.2	−2.3	−2.6	−2.2	−0.5	−1.7	−17.2	−14.1	0.5	9.6	8.1	6.8	10.4	11.2	9.2	0.5	−9.7	13.4
19	0.6	0.5	−0.3	0.8	2.7	0.9	−10.1	−12.3	0.0	8.3	8.3	7.3	9.3	10.0	8.7	−0.2	−9.4	6.5
20	1.9	0.7	1.9	4.5	5.2	3.4	−15.2	−11.1	0.0	9.7	7.0	6.0	8.5	12.1	12.0	2.8	−5.1	8.5
21	2.6	0.2	0.5	1.5	3.2	1.0	−9.0	−12.1	0.0	8.7	7.2	8.0	8.4	10.1	7.3	2.3	−8.7	12.0
22	1.3	1.5	0.9	2.0	2.1	1.0	−18.0	−11.9	−1.0	12.8	8.8	8.1	8.8	11.6	10.2	1.7	−7.7	12.8
23	0.9	−1.5	1.8	2.0	3.2	−0.7	−8.8	−13.0	0.8	8.1	7.2	7.9	10.2	8.5	7.6	4.2	−8.1	14.8
24	−0.9	−0.3	−0.8	0.3	1.5	0.5	−17.0	−12.6	0.4	6.0	5.2	5.5	9.3	11.5	11.6	2.5	−4.0	10.0
25	1.9	2.1	1.7	4.2	3.3	2.4	−5.1	−7.3	3.0	8.3	10.5	8.0	12.2	10.6	7.5	5.8	−4.3	11.4
26	3.1	1.0	0.7	2.8	4.3	2.7	−6.0	−10.2	4.0	7.1	7.5	6.4	10.0	9.9	7.3	3.1	−7.4	17.5
27	0.5	1.0	0.8	1.0	2.1	3.3	−6.3	−10.5	5.0	5.2	5.6	4.0	6.5	8.5	6.4	3.2	−8.5	16.8
28	0.3	−3.1	1.0	2.0	1.5	−1.5	−6.2	−12.3	4.4	9.3	9.3	7.9	7.8	8.0	6.6	1.5	−9.6	15.5
29	−2.3	−1.5	−1.9	−1.8	−1.0	−0.3	−20.1	−12.6	1.2	12.7	11.6	10.1	8.8	12.0	12.0	−5.1	−5.6	16.5
30	1.9	0.6	3.5	3.2	4.2	1.9	−17.4	−8.2	3.9	16.0	14.9	13.5	13.8	15.0	12.3	6.8	−4.4	17.0
31	1.9	2.5	1.3	1.5	3.3	2.5	−11.3	−5.6	2.0	19.3	17.9	15.7	15.3	18.5	17.1	10.5	0.3	19.5
Mittel	2.1	0.7	1.7	2.3	3.7	1.5	−9.5	−10.2	2.8	10.3	9.4	8.7	10.6	11.3	9.6	3.9	−5.5	14.3
								April 1914.										
1	2.9	2.8	2.1	3.0	5.0	4.3	−8.7	−0.9	4.0	21.0	19.5	17.5	21.2	21.0	17.3	10.2	1.6	20.5
2	5.5	3.7	3.7	5.5	5.4	5.3	−8.6	−2.1	6.0	21.2	19.6	16.9	20.8	19.5	19.0	10.0	0.5	18.5
3	9.4	7.5	8.1	8.2	10.2	8.4	−2.7	−2.0	7.0	16.0	14.5	12.3	10.4	17.5	14.5	9.4	1.3	12.0
4	5.1	3.6	5.5	4.8	6.0	5.4	−2.0	−7.8	5.7	10.1	12.1	11.7	12.8	15.0	9.5	7.9	−2.0	17.5
5	5.0	4.7	3.7	3.8	5.6	5.5	−3.8	−7.8	8.4	13.5	10.9	10.5	10.9	14.0	13.0	4.1	−4.6	19.9
6	6.6	6.1	5.5	7.2	9.6	6.2	−4.9	−5.9	5.8	13.4	13.4	13.5	13.3	15.5	11.8	4.7	−1.9	18.5
7	6.8	3.4	5.7	7.2	7.0	5.4	−4.2	−5.8	5.5	15.8	14.7	12.5	15.6	16.5	15.7	7.6	−1.7	19.5
8	4.6	2.9	3.4	4.5	5.0	4.5	−3.2	−8.0	7.5	11.9	10.5	11.1	12.1	11.5	10.4	5.5	−4.0	20.0
9	3.5	0.1	3.6	3.9	5.5	1.5	−4.7	−8.6	3.5	11.5	11.7	11.0	13.2	12.6	11.5	5.9	−5.7	21.5
10	0.8	3.3	0.3	1.5	2.5	3.0	−11.5	−8.8	4.5	19.8	18.0	15.9	16.6	17.5	17.4	8.3	0.2	18.5
11	3.5	4.7	3.1	6.0	6.2	6.0	−6.8	−1.4	5.0	22.2	19.6	17.9	19.7	22.4	19.8	9.1	1.6	19.0
12	5.6	7.0	4.8	6.0	6.3	7.2	−5.3	−1.0	5.6	20.5	19.1	17.1	16.6	19.6	18.7	14.0	2.6	20.5
13	9.3	6.9	6.7	6.6	8.7	9.4	0.3	1.2	5.5	23.2	19.7	18.1	17.7	22.9	17.8	13.5	3.6	21.5
14	8.0	4.0	7.8	7.7	11.0	6.8	−1.9	0.6	5.6	22.5	23.0	20.6	18.2	22.0	19.5	15.0	4.9	23.5
15	1.5	0.9	5.4	6.2	5.7	2.2	−1.7	−10.5	8.5	12.0	10.5	14.3	13.3	12.6	8.4	6.5	−1.6	25.5
16	1.0	0.3	2.5	4.0	0.9	2.5	−5.3	−10.7	6.5	13.7	12.6	13.0	12.2	15.0	16.0	7.6	−2.4	15.6
17	1.2	−0.2	3.2	3.0	2.1	1.9	−8.6	−5.7	6.8	14.7	13.3	13.5	13.4	14.7	15.0	7.1	−2.2	11.8
18	1.3	0.6	3.5	3.8	4.2	4.1	−5.2	−6.4	4.0	14.7	13.5	13.4	13.2	14.6	14.7	7.1	−3.1	17.5
19	2.4	3.5	3.2	3.8	6.5	4.1	−3.0	−5.2	4.4	17.9	16.0	17.1	16.3	18.0	16.1	7.4	−1.9	10.4
20	3.6	2.8	4.7	4.5	5.5	6.8	−4.3	−4.8	5.5	21.0	19.3	18.5	17.8	20.6	20.0	7.8	−0.3	15.6
21	5.2	3.8	3.9	3.5	6.5	6.3	−4.6	−2.9	5.0	19.8	19.0	17.5	17.8	19.8	19.7	10.3	1.1	23.0
22	5.2	8.1	4.1	4.2	7.0	7.4	−4.6	−1.0	6.5	23.0	21.5	20.8	20.0	22.7	20.1	13.0	2.8	24.5
23	10.3	6.4	8.6	7.8	11.0	9.5	−1.8	−1.0	7.0	22.3	22.5	21.8	20.8	22.0	21.0	11.5	1.3	24.6
24	9.2	6.8	6.6	7.0	9.0	10.6	−1.3	−2.6	9.0	20.3	19.9	18.5	19.0	19.0	17.5	10.6	−0.2	23.5
25	7.6	4.9	7.0	5.3	8.9	8.1	1.1	−5.0	8.0	11.7	12.2	12.2	12.4	12.0	13.3	8.3	−1.2	21.5
26	4.2	1.4	5.4	7.0	2.3	5.7	−0.8	−5.6	9.6	16.8	14.3	15.0	14.4	16.5	17.5	10.3	−2.4	14.5
27	2.5	3.8	3.5	3.8	3.5	4.4	−4.5	−2.3	8.9	20.5	18.1	18.9	16.8	19.0	21.5	12.8	1.8	19.0
28	5.5	6.9	5.2	5.5	5.5	7.0	−3.5	−0.2	7.0	22.7	20.7	20.8	19.6	20.5	23.3	14.0	3.6	20.9
29	6.7	6.9	8.4	8.8	7.7	9.2	−2.4	−1.0	7.5	24.7	22.6	23.2	23.4	22.7	24.0	13.3	3.6	21.5
30	7.6	7.5	9.0	10.0	10.9	9.7	0.2	−0.7	10.4	23.7	19.5	15.7	16.8	18.6	22.8	11.6	3.7	18.3
Mittel	5.1	4.2	4.9	5.5	6.4	5.9	−3.9	−4.1	6.5	18.1	16.7	16.0	16.2	17.9	16.9	9.0	0.0	19.3

Minima. Mai 1914. **Maxima.**

Tag	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano
1	5.2	2.9	7.9	8.8	6.0	6.9	1.8	−3.8	10.2	13.6	11.9	9.5	12.8	15.2	12.7	8.3	−0.6	17.8
2	3.6	3.1	4.6	7.0	4.5	7.3	−0.1	−5.7	6.9	9.7	9.4	10.2	11.0	11.9	14.5	8.9	−2.7	24.0
3	0.6	5.7	5.1	7.3	4.5	8.0	−4.1	−2.7	9.6	20.1	19.0	14.1	16.5	18.5	14.7	11.4	2.8	18.5
4	10.3	10.1	9.0	11.2	11.2	10.4	0.2	−1.2	8.0	20.6	18.9	17.2	21.7	19.0	21.6	13.8	0.8	21.0
5	8.0	5.8	7.8	11.0	10.2	5.2	3.4	−4.5	11.0	18.7	17.7	16.0	19.0	18.5	18.4	9.0	0.4	16.4
6	6.8	6.9	5.4	8.5	8.0	8.2	0.1	−5.4	7.5	15.3	12.8	13.1	14.4	15.0	13.9	8.1	−4.1	23.5
7	8.0	7.7	7.2	9.0	7.8	8.1	−3.8	−5.1	7.8	16.5	15.2	13.5	17.2	15.5	16.5	11.2	−1.3	21.0
8	10.3	7.5	9.0	10.6	11.1	9.6	−3.4	−3.6	8.3	17.5	17.7	15.7	18.7	16.0	17.8	10.4	1.3	19.5
9	3.0	0.2	2.5	2.9	5.1	1.3	3.2	−6.8	11.5	10.5	8.3	8.4	10.7	12.0	11.0	9.1	−0.3	14.2
10	1.6	1.0	0.5	0.2	3.7	2.3	−0.4	−7.4	10.6	6.4	7.5	7.0	8.3	11.0	7.8	2.0	−4.3	20.5
11	4.8	5.2	4.2	4.5	6.0	5.3	−1.3	−7.2	11.6	12.2	11.3	10.1	15.3	11.5	13.2	7.8	−2.9	20.5
12	5.9	3.1	6.1	6.6	8.5	5.3	−2.8	−6.8	7.0	12.0	10.8	11.1	11.6	12.3	11.6	8.1	−1.7	16.0
13	3.8	3.7	2.4	3.7	6.1	6.9	−1.2	−7.8	8.0	13.8	13.6	14.0	14.2	14.0	15.5	7.2	−4.0	19.8
14	5.2	6.1	5.0	7.5	6.9	6.9	−1.6	−7.6	7.0	13.2	14.4	12.9	15.3	13.5	12.9	6.4	−4.2	20.5
15	4.1	3.0	6.0	5.9	8.0	3.4	−1.7	−8.6	5.8	12.3	12.6	12.8	15.3	11.2	11.3	6.1	−4.9	19.5
16	3.2	4.5	3.9	5.3	4.0	5.0	−4.3	−8.9	6.5	15.8	14.7	14.8	15.0	15.5	16.8	11.1	−2.0	19.0
17	7.7	7.8	7.5	7.8	7.7	6.9	−1.3	−4.1	6.0	15.5	15.4	16.6	15.0	12.5	16.9	13.3	1.0	19.4
18	8.6	8.9	7.5	8.5	10.5	9.0	−1.4	−2.2	7.7	18.3	17.5	19.1	17.8	18.7	18.9	14.0	1.3	21.0
19	11.7	7.0	9.0	7.8	11.7	8.5	1.7	−0.7	8.0	22.0	19.7	20.0	18.2	22.1	19.5	14.2	2.1	23.5
20	9.0	7.8	10.2	9.5	9.5	10.0	−0.1	−0.4	10.0	25.1	22.4	23.4	21.3	24.5	23.0	16.2	3.2	27.0
21	9.8	9.0	10.2	9.4	10.5	10.9	−0.1	1.7	10.5	26.8	24.7	25.4	23.8	24.5	26.0	17.2	4.9	29.0
22	11.0	11.4	11.0	11.2	12.1	11.0	−0.5	2.9	10.5	28.5	26.8	26.0	27.8	27.0	31.5	20.1	8.4	28.9
23	13.1	12.6	11.8	14.5	15.5	14.4	2.2	1.5	14.8	28.0	26.1	26.0	26.4	27.3	28.2	18.8	8.5	27.5
24	10.5	9.2	9.6	11.0	12.4	13.2	4.7	−0.3	12.2	18.3	14.7	14.6	18.6	17.8	18.0	16.1	4.2	19.0
25	7.2	4.9	8.0	8.2	6.0	9.9	2.7	−0.5	10 2	16.5	15.6	16.8	15.8	12.4	15.8	12.7	3.9	17.8
26	6.2	5.3	5.9	6.9	5.1	8.5	3.3	−0.9	9.2	11.0	11.5	11.1	11.7	8.2	14.0	13.3	3.4	16.5
27	5.8	6.1	5.4	7.0	6.9	8.9	1.3	−3.0	8.5	11.6	10.6	10.0	11.8	10.4	13.5	11.4	3.5	19.6
28	6.5	5.2	6.0	7.2	7.3	7.2	2.1	−4.3	10.2	12.0	9.0	11.4	11.5	9.5	12.1	8.9	−1.8	21.0
29	5.9	6.0	3.6	6.2	6.2	7.5	0.7	−4.4	9.5	11.5	12.5	13.7	13.4	14.5	11.5	10.0	0.1	14.5
30	8.3	7.0	7.2	6.2	8.5	10.6	1.2	−3.4	8.6	17.7	16.0	17.5	16.8	14.7	16.7	11.1	2.2	21.4
31	8.6	9.7	6.4	7.3	9.6	10.2	3.2	−2.8	8.7	20.0	17.2	17.7	18.7	17.5	15.3	9.5	−1.3	21.5
Mittel	6.9	6.3	6.6	7.7	8.1	8.0	0.1	−3.7	9.1	16.5	15.3	15.1	16.3	15.9	16.5	11.1	0.5	20.6

Juni 1914.

Tag	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano
1	9.7	7.7	6.5	7.5	10.1	11.0	2.9	−2.7	9.0	21.4	19.1	18.9	21.6	19.0	22.2	13.1	−1.4	26.5
2	8.1	11.2	7.5	9.0	10.9	11.6	0.8	−1.5	9.5	22.5	19.6	21.4	20.4	19.0	22.6	15.3	2.9	27.0
3	9.7	5.5	11.0	12.8	11.6	7.6	3.7	−1.8	10.6	18.9	19.0	19.3	19.7	18.0	15.8	12.0	−0.3	27.5
4	7.4	9.0	6.7	8.5	7.7	9.9	−2.7	−1.8	10.0	24.0	22.1	23.0	22.5	21.6	26.0	18.8	6.0	26.0
5	6.6	6.1	8.2	9.6	8.5	6.6	1.9	−6.2	12.0	18.9	20.7	20.3	21.5	17.0	17.4	9.3	0.9	24.0
6	6.1	3.7	6.5	6.8	7.5	4.9	−0.5	−6.7	13.8	14.0	11.4	13.8	14.8	13.5	10.7	5.8	−5.6	22.0
7	3.8	6.9	3.5	4.0	6.0	7.3	−2.0	−6.8	11.5	18.0	16.9	18.1	19.2	16.5	19.0	10.5	−1.7	25.0
8	6.9	5.6	6.5	6.6	7.5	5.3	0.4	−5.9	10.2	9.6	11.7	13.5	13.8	12.5	10.5	6.4	−1.6	17.0
9	5.2	2.7	5.5	5.9	7.6	3.9	0.2	−5.0	9.4	12.0	13.5	15.1	16.2	13.7	8.0	8.6	−3.7	21.5
10	3.5	4.9	5.7	5.4	5.5	7.0	−4.5	−4.2	6.4	20.2	15.8	16.0	17.3	16.0	18.0	14.0	1.4	18.5
11	10.4	7.6	9.6	8.8	11.5	9.0	3.3	0.1	10.0	22.1	20.6	21.0	21.3	20.5	25.7	13.5	3.7	21.5
12	9.1	9.8	9.1	11.0	9.5	11.0	0.5	0.1	8.6	24.6	22.8	23.4	21.0	22.5	28.5	16.3	5.6	23.5
13	10.4	10.2	10.4	10.0	12.5	10.3	4.1	−1.0	10.5	16.6	19.1	18.0	22.8	17.0	17.8	13.6	2.6	23.7
14	9.4	10.6	10.5	11.0	11.2	12.4	2.0	0.0	10.6	20.6	20.2	20.8	20.8	21.0	17.5	12.6	1.3	23.6
15	11.0	11.8	10.4	10.8	12.5	13.7	5.3	0.6	11.6	23.0	20.9	21.9	20.8	21.0	23.7	16.5	4.8	23.5
16	11.9	11.2	12.5	12.5	12.6	12.4	5.7	1.0	12.8	18.2	17.9	17.7	20.8	20.5	16.0	14.6	3.2	25.0
17	12.6	10.9	12.0	13.0	13.9	12.4	4.9	1.1	11.2	22.5	23.2	21.5	24.1	20.0	21.9	17.2	4.0	27.5
18	11.9	11.9	11.5	12.4	12.6	12.6	5.4	1.0	14.6	16.6	16.7	15.8	17.2	18.2	18.0	11.5	4.9	25.0
19	12.1	7.9	11.1	12.4	12.5	10.4	5.4	0.8	12.1	22.3	22.3	21.6	21.7	20.5	24.7	15.3	2.8	26.8
20	10.4	9.9	9.0	9.8	12.0	12.4	5.0	0.4	12.2	24.1	23.2	22.6	22.8	22.4	22.4	15.9	5.8	25.0
21	12.6	7.9	13.2	13.5	14.7	13.9	5.3	2.2	13.1	23.1	23.0	23.2	25.4	21.2	23.5	15.6	7.0	23.5
22	9.0	8.8	8.5	9.0	10.3	10.6	4.1	−2.4	14.0	17.9	15.8	15.0	18.6	17.5	20.4	14.9	5.0	21.5
23	7.5	10.4	9.4	10.0	10.0	10.8	4.3	−2.2	9.5	19.8	19.5	19.3	20.3	19.7	17.3	15.2	1.1	27.0
24	11.3	10.1	11.4	11.0	13.0	12.0	1.6	−0.9	9.3	19.2	17.3	16.8	22.7	19.0	16.4	14.0	1.0	27.5
25	10.7	8.3	9.2	9.0	12.0	10.3	4.3	−1.7	14.0	22 7	21.0	22.9	22.0	20.6	21.4	13.5	2.2	28.6
26	9.5	10.6	10.0	11.0	10.3	11.7	−1.3	0.4	11.5	25.3	23.5	25.1	24.0	23.0	25.0	19.4	7.2	27.6
27	11.1	11.6	12.0	12.8	12.4	12.8	3.7	3.4	15.5	28.0	26.8	26.7	29.2	26.1	25.5	19.5	8.0	27.0
28	12.9	12.5	11.7	13.0	14.2	13.9	2.6	4.2	13.8	29.4	27.2	28.4	27.2	27.6	29.0	19.6	7.8	29.5
29	13.8	12.0	13.5	13.8	15.5	14.4	2.4	4.7	14.5	28.9	26.7	28.7	27.2	26.5	27.5	20.0	8.6	31.6
30	13.7	14.0	14.7	14.8	14.5	14.4	4.0	5.1	14.8	28.7	27.0	29.2	27.6	27.0	28.7	23.1	11.7	32.0
Mittel	9.6	9.0	9.6	10.2	11.0	10.6	2.4	−0.9	11.6	21.1	20.2	20.6	21.5	20.0	20.4	14.5	3.2	25.2

Minima.										Juli 1914.									Maxima.
Tag	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano
1	14.2	13.5	14.0	14.5	15.4	14.4	4.0	7.2	17.2	31.2	29.0	29.6	28.6	29.5	29.6	23.5	13.8	31.3
2	14.2	12.9	14.0	15.2	17.0	16.4	4.7	6.4	17.4	29.5	27.5	24.5	25.7	27.5	27.0	20.5	11.8	30.2
3	13.2	9.6	12.7	12.0	14.5	13.0	5.7	2.8	15.0	26.9	23.1	23.0	21.2	23.8	25.8	18.2	10.1	27.0
4	11.4	9.5	10.4	11.0	12.4	13.0	6.5	−2.1	15.0	18.0	16.8	17.8	18.8	17.5	20.2	13.7	1.4	24.5
5	10.4	10.9	11.8	8.8	12.0	13.0	3.4	−1.5	12.0	22.5	20.1	21.5	23.5	19.0	22.1	15.6	3.8	28.0
6	11.1	10.0	11.4	12.4	12.5	11.0	1.3	1.2	12.0	22.5	19.0	15.9	17.0	18.4	27.0	17.5	8.1	23.0
7	9.2	7.4	8.2	10.0	10.9	10.0	0.1	−2.6	12.0	14.4	15.1	15.5	19.3	16.0	15.0	13.3	3.5	24.0
8	8.2	12.1	8.0	8.5	9.5	10.4	0.4	−2.4	11.5	22.0	20.0	18.3	22.8	20.5	19.7	11.5	1.4	26.0
9	12.6	10.2	13.0	13.9	14.2	11.3	4.2	0.2	11.0	22.0	22.3	21.6	20.8	22.9	18.9	11.8	3.6	30.9
10	11.1	12.5	10.5	13.0	12.0	12.2	1.3	0.0	13.4	26.0	23.2	23.6	23.3	25.5	25.6	20.4	9.4	29.5
11	12.9	14.7	12.7	13.0	14.5	14.3	2.5	5.2	13.5	28.8	27.0	26.9	25.0	27.1	29.4	21.0	10.2	31.0
12	14.9	15.4	15.4	16.0	16.9	16.2	3.9	4.1	15.6	29.3	28.8	27.7	30.2	28.5	26.5	21.0	10.5	30.5
13	15.7	13.2	14.8	15.0	17.1	13.5	7.9	3.6	17.0	23.5	24.4	25.6	25.2	24.5	25.5	18.2	7.0	30.8
14	13.6	14.4	14.5	15.0	15.5	15.6	4.4	5.2	15.5	28.8	27.1	27.6	27.2	27.0	25.8	22.0	12.0	30.5
15	14.6	13.1	15.0	16.0	16.9	15.1	3.6	4.4	18.6	29.2	27.9	25.8	28.5	27.0	25.4	22.3	12.9	30.6
16	11.3	9.6	11.8	13.4	14.8	11.8	5.8	−0.8	14.4	15.3	19.2	20.0	23.2	19.1	16.8	18.8	4.5	27.0
17	9.6	8.0	10.6	11.5	12.0	11.5	4.0	−1.2	16.0	18.5	19.0	19.0	23.3	19.1	15.6	15.0	−0.2	27.8
18	9.6	8.1	10.5	13.0	10.9	10.5	4.6	−0.4	18.2	22.7	22.7	22.6	22.4	23.1	24.3	14.3	3.2	29.5
19	10.4	11.9	11.8	10.8	13.6	12.6	1.2	2.6	13.8	24.8	23.5	24.7	23.3	25.0	25.7	19.5	7.7	30.0
20	12.4	12.9	12.2	13.0	15.5	16.5	4.4	5.2	15.5	29.7	26.8	25.9	24.6	28.8	26.4	18.4	10.6	27.6
21	15.7	14.0	15.5	15.8	16.3	21.4	8.2	6.2	16.5	30.1	26.7	25.0	22.8	25.2	26.4	19.7	10.6	27.0
22	14.6	13.3	13.7	14.1	15.9	13.7	9.7	3.3	16.0	24.6	22.6	19.4	18.0	22.0	25.5	17.6	11.8	23.0
23	13.0	10.5	12.2	12.8	13.8	11.9	2.1	−0.8	13.5	19.0	17.0	15.6	19.7	18.0	17.9	13.7	2.8	27.0
24	12.9	10.6	12.1	10.0	13.7	13.3	3.2	−1.5	14.0	21.5	20.2	18.7	22.7	20.5	21.7	16.8	3.0	28.5
25	12.4	9.2	12.5	13.2	13.5	10.9	0.1	−0.9	11.5	21.8	20.0	20.5	22.5	20.5	20.6	18.0	3.4	27.5
26	10.6	8.5	9.0	11.5	11.0	9.9	1.1	−3.6	11.5	16.7	14.4	14.7	18.2	15.5	15.7	12.5	−1.4	29.0
27	9.4	8.2	8.6	9.5	10.3	9.4	−0.1	−4.3	10.6	14.5	12.7	13.0	15.0	13.4	14.0	12.0	−2.1	24.5
28	9.4	9.6	8.6	10.9	10.1	10.2	1.1	−4.4	8.5	17.5	16.7	16.5	18.6	16.0	16.0	13.5	−0.9	24.5
29	9.8	6.9	9.9	11.2	11.5	8.7	2.0	−2.0	11.5	19.3	17.0	16.6	19.0	19.6	16.2	13.1	−0.3	23.5
30	8.0	8.9	7.4	8.0	8.5	11.3	−1.6	−1.6	11.0	22.7	20.5	20.6	19.8	20.5	21.0	14.4	1.1	24.5
31	10.9	8.2	8.6	8.4	13.1	9.3	1.9	−0.8	11.0	22.8	21.5	21.8	21.4	22.4	22.5	14.4	2.9	27.5
Mittel	11.8	10.9	11.7	12.3	13.4	12.7	3.3	0.9	13.9	23.1	21.7	21.3	22.3	22.1	21.4	16.8	5.7	27.6

August 1914.																		
1	8.9	12.6	9.4	10.0	10.8	11.4	−2.3	0.2	11.5	27.3	25.2	24.5	22.5	26.7	28.5	19.5	8.9	28.2
2	13.0	12.9	13.5	14.8	15.0	15.8	2.2	5.8	11.5	25.7	25.7	25.0	27.7	27.5	27.1	19.9	11.0	27.5
3	14.1	14.5	14.5	13.8	15.8	16.7	7.1	4.6	15.0	28.6	26.4	26.5	24.8	27.7	28.5	21.2	11.6	29.0
4	14.2	12.0	14.3	13.0	15.0	15.8	7.8	3.1	16.6	22.2	20.5	19.8	25.2	19.6	21.5	19.0	7.9	27.5
5	12.9	12.6	12.7	11.8	14.1	14.3	7.4	3.0	15.0	25.7	24.1	23.1	22.3	24.0	26.3	20.1	8.6	30.0
6	11.0	7.3	11.5	12.5	13.6	8.9	1.5	−0.8	13.0	18.2	17.3	18.4	20.5	19.9	16.0	12.6	4.0	24.0
7	8.8	10.9	7.5	7.2	9.2	11.0	−2.7	−1.0	11.0	22.1	20.8	21.1	24.2	20.8	22.0	17.2	6.2	27.0
8	12.1	12.1	13.8	13.8	14.7	11.2	5.1	−0.2	12.0	22.1	19.4	23.3	23.8	21.5	22.5	16.2	4.0	29.5
9	10.1	12.4	10.1	10.2	10.8	12.3	0.4	3.1	13.1	27.0	24.5	24.8	24.0	25.7	28.0	21.2	10.8	28.5
10	12.2	14.2	11.9	12.2	13.1	14.5	2.9	9.4	18.2	29.4	27.5	26.9	24.5	28.7	29.7	23.0	13.4	29.2
11	14.5	14.0	14.1	14.4	15.1	16.3	6.9	9.8	16.5	30.7	28.7	29.2	27.6	29.4	30.3	24.8	12.9	30.5
12	15.7	15.1	15.7	16.2	16.1	14.0	8.2	9.2	18.5	30.4	27.5	29.5	28.4	28.9	24.0	17.1	13.2	32.0
13	16.1	13.6	15.6	17.0	17.5	15.3	4.7	7.0	17.0	30.3	27.2	29.5	26.6	28.5	27.0	22.5	13.3	32.0
14	16.3	15.0	14.9	15.2	17.2	15.3	4.1	7.1	18.5	29.6	27.8	28.6	27.7	27.5	27.3	22.0	11.6	32.5
15	15.1	11.9	14.5	15.6	16.2	14.3	5.9	3.3	17.0	24.5	25.9	23.5	27.7	23.6	23.3	21.4	7.1	31.5
16	13.3	11.7	12.0	12.8	14.3	14.1	5.6	2.7	15.5	21.0	17.8	17.5	18.2	20.3	21.1	15.0	7.0	25.0
17	13.2	11.5	11.4	12.2	13.5	13.3	2.0	0.2	13.0	17.2	15.7	15.0	20.4	17.4	17.5	12.5	2.3	25.5
18	11.8	10.4	11.6	13.2	13.0	11.5	3.1	0.1	13.0	18.3	17.6	17.9	19.6	16.5	17.5	14.0	3.8	29.0
19	9.4	9.8	10.9	12.0	12.2	11.4	3.6	1.0	15.0	23.3	19.8	21.2	20.1	21.1	20.0	15.8	6.6	26.0
20	10.7	12.0	10.7	11.0	11.5	13.3	5.0	3.3	14.0	24.9	23.9	23.6	21.8	22.5	22.5	16.8	8.4	24.5
21	11.7	8.9	12.6	11.2	14.7	11.5	5.5	1.2	15.0	19.4	17.2	18.2	21.2	18.6	17.5	16.2	5.5	28.5
22	9.9	7.6	10.9	10.0	10.7	8.5	6.0	−1.6	14.2	20.6	20.5	17.3	20.0	17.5	18.9	14.8	3.3	28.2
23	8.7	7.9	8.1	9.5	9.6	9.5	3.3	−1.6	10.0	22.0	20.6	21.2	20.6	21.3	20.5	15.8	4.3	28.1
24	9.9	10.2	9.1	9.7	10.2	11.4	−0.4	2.4	12.4	25.0	23.2	22.9	22.0	23.7	23.3	17.0	7.1	26.4
25	11.4	13.1	12.1	14.0	12.7	13.9	3.9	3.8	13.6	27.0	25.5	22.7	25.8	24.2	23.6	19.0	8.9	29.2
26	15.3	13.4	15.0	15.3	16.4	15.5	7.5	4.6	13.6	25.2	23.9	24.0	25.8	23.0	22.9	17.5	10.2	28.1
27	10.8	7.9	12.3	13.0	13.0	7.8	5.0	−1.1	16.1	16.6	15.4	17.0	21.0	17.6	16.7	12.0	4.9	17.2
28	10.1	7.9	9.4	11.0	11.5	9.6	6.5	−0.3	12.1	17.0	15.5	16.0	17.7	17.2	19.0	15.0	6.8	26.7
29	13.4	11.4	14.4	12.4	13.9	11.5	1.7	5.6	13.1	25.4	21.8	22.7	21.8	23.0	22.3	18.3	8.3	29.1
30	12.2	11.9	12.0	12.2	13.3	12.5	5.3	5.5	15.6	26.5	24.4	25.1	23.4	24.8	24.0	18.9	11.2	29.1
31	12.9	11.1	12.5	13.0	13.1	13.0	3.0	5.3	13.7	26.5	25.0	25.5	25.0	24.9	23.5	20.5	8.9	28.7
Mittel	12.3	11.5	12.2	12.6	13.5	12.7	4.1	3.1	14.3	24.2	22.5	22.6	23.3	23.0	23.0	18.0	8.1	28.0

Minima. September 1914. Maxima.

Tag	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano
1	13.3	13.5	13.5	13.2	14.7	13.4	1.9	4.8	14.7	26.6	24.6	26.2	25.0	20.0	23.5	19.8	9.2	29.6
2	13.1	12.1	15.4	16.0	14.5	14.5	1.3	5.8	15.2	24.7	22.2	23.7	22.8	22.6	20.7	20.4	10.6	28.6
3	11.3	12.5	11.9	13.8	12.0	13.4	1.9	6.3	19.1	27.2	25.4	25.0	24.6	24.4	23.4	20.3	10.0	31.2
4	12.4	14.5	13.6	13.0	14.0	14.2	1.7	6.2	18.4	28.1	26.5	25.7	27.8	26.5	24.5	20.0	9.9	31.5
5	13.9	12.4	14.6	15.0	14.9	12.7	2.5	4.7	17.0	22.9	24.0	23.5	25.8	21.0	20.1	20.0	8.2	32.1
6	9.9	11.2	13.1	15.0	11.9	11.7	4.0	3.9	14.1	22.8	21.8	22.5	22.0	21.5	18.5	17.3	8.8	25.2
7	9.1	11.8	11.0	14.8	11.0	12.4	7.2	4.8	13.6	25.6	23.9	24.2	22.4	23.6	23.0	17.0	10.6	25.0
8	13.3	13.6	13.4	14.4	14.5	16.4	3.9	6.1	14.6	26.7	24.8	24.8	24.0	24.5	23.5	16.8	10.0	26.6
9	15.5	12.7	13.3	14.0	15.9	15.1	6.3	5.7	15.1	25.2	23.3	23.7	23.8	22.3	24.5	17.0	9.4	26.4
10	12.9	9.9	12.2	13.2	14.3	11.9	4.9	3.8	14.5	22.3	20.2	19.8	24.0	18.0	19.5	15.5	7.1	25.3
11	10.8	10.7	10.7	12.0	12.0	12.0	5.8	3.2	13.2	25.2	23.1	22.3	23.8	21.0	21.9	16.4	9.6	25.0
12	11.0	10.8	10.8	12.8	11.4	10.2	1.9	−3.2	14.5	16.6	16.0	16.5	18.0	16.5	15.5	10.5	2.9	26.7
13	9.0	8.1	10.0	10.0	11.1	10.3	1.0	−3.4	10.1	15.4	17.1	17.5	20.0	18.0	17.0	10.3	2.8	25.6
14	9.0	9.5	9.3	9.0	11.0	10.2	−0.5	−3.4	9.8	15.4	15.0	15.0	19.2	17.0	15.8	12.0	3.4	25.7
15	11.6	9.6	12.3	11.0	14.0	10.5	0.5	1.6	10.2	24.2	22.5	22.8	25.0	21.5	20.3	18.0	5.4	25.4
16	11.1	11.9	10.9	11.2	12.2	11.5	0.6	3.6	11.0	24.5	23.8	23.6	25.8	22.2	20.1	17.4	6.3	26.5
17	14.1	10.1	13.5	15.2	14.2	13.5	0.3	2.9	13.2	18.9	18.8	19.0	21.2	20.0	17.8	14.1	4.6	26.5
18	10.3	10.5	10.5	12.3	11.2	11.0	3.9	−3.1	12.6	19.0	16.1	17.9	19.2	19.6	17.1	12.8	3.4	27.7
19	7.9	6.2	6.9	8.8	8.9	7.6	−0.2	−5.6	9.5	14.2	15.3	13.2	16.6	16.2	13.5	9.4	−0.1	24.3
20	4.8	2.8	4.6	6.8	6.9	4.9	−0.4	−7.0	8.4	12.0	10.4	10.9	12.3	11.2	11.7	7.7	−5.2	24.4
21	4.5	4.0	3.8	5.2	6.3	5.4	−1.4	−7.2	9.0	9.3	10.4	12.2	12.5	11.4	10.0	3.4	−5.0	19.0
22	5.7	4.2	6.4	4.7	7.4	4.9	−0.5	−7.9	8.8	14.0	14.1	14.7	13.8	13.4	10.5	5.1	−4.8	19.2
23	4.8	2.9	5.2	7.5	6.5	5.4	−2.8	−6.2	6.4	15.1	12.6	13.6	13.6	14.5	13.6	6.7	−3.8	22.0
24	4.3	2.8	6.0	6.4	4.0	5.4	−4.5	−5.4	6.0	15.9	13.3	14.8	13.8	15.6	12.5	11.0	−1.5	22.5
25	3.5	3.6	4.9	3.8	4.0	3.9	−3.9	−2.3	10.5	14.2	9.9	10.5	13.7	14.5	11.4	10.4	−0.6	21.0
26	2.7	3.1	5.0	7.1	4.2	4.2	−4.6	−1.8	8.0	13.5	14.5	14.4	15.4	15.0	12.8	11.3	−0.2	18.5
27	5.6	4.6	4.4	4.8	5.2	5.9	−6.5	−1.9	7.0	19.9	19.0	16.1	19.2	18.3	16.0	12.5	0.3	19.5
28	6.9	6.6	5.6	4.7	7.9	7.7	0.5	−1.4	8.0	18.5	19.2	18.2	21.3	17.6	16.4	14.3	2.2	22.5
29	5.0	1.0	5.3	8.4	7.1	3.1	−0.3	−7.8	9.0	14.5	11.7	15.7	16.6	16.0	12.6	10.0	−0.6	26.6
30	2.6	1.0	4.2	4.5	3.0	3.4	−7.9	−8.3	5.4	15.0	13.3	14.5	14.3	13.5	12.6	12.3	1.5	21.5
Mittel	9.0	8.3	9.4	10.3	10.2	9.6	0.6	−0.4	11.6	19.6	18.4	18.8	19.9	18.6	17.3	13.7	3.8	24.7

Oktober 1914.

1	2.1	2.4	2.6	2.9	3.1	3.8	−4.7	0.3	6.4	18.1	17.0	15.3	19.8	17.0	13.5	14.2	3.6	22.0
2	8.2	5.9	6.4	5.8	6.5	6.4	−5.6	−2.2	7.0	18.9	19.1	20.3	22.0	18.5	16.1	12.0	0.2	22.5
3	7.2	4.5	7.4	5.4	8.0	6.1	−2.4	−2.9	7.5	16.0	16.1	16.9	16.0	14.0	15.3	11.3	−1.3	21.5
4	6.2	5.5	4.7	4.5	5.1	7.5	−5.2	−2.7	9.0	16.1	15.0	15.0	15.3	15.8	14.4	13.2	0.3	21.8
5	5.3	5.3	6.6	9.2	7.3	7.2	−2.7	−6.7	8.7	15.6	13.1	15.2	14.4	13.2	13.3	7.0	−3.8	23.0
6	6.2	5.3	6.5	5.8	7.9	6.8	−3.6	−5.8	6.0	9.3	9.9	11.9	13.4	11.0	8.7	6.5	−3.2	20.5
7	3.2	−0.4	6.4	6.8	5.8	6.4	−2.0	−9.3	6.8	12.7	11.5	13.2	14.0	11.5	12.0	6.5	−5.3	22.5
8	−0.3	0.5	0.6	4.0	0.7	3.5	−7.6	−5.7	9.0	11.2	11.1	12.7	10.8	11.1	9.9	10.2	−0.8	13.5
9	0.9	1.6	1.7	2.2	1.7	3.6	−6.3	−2.3	7.8	15.6	13.8	13.5	12.4	14.4	10.2	11.5	0.2	17.0
10	2.9	3.5	3.6	0.8	3.9	5.5	−3.2	−5.4	4.5	14.0	11.4	10.0	12.8	9.6	11.5	11.0	0.1	21.0
11	0.7	−2.4	4.2	4.5	5.5	2.8	−2.9	−8.9	7.4	11.5	8.7	11.5	10.8	11.0	8.6	7.3	−5.9	11.0
12	−1.0	−2.2	−1.3	0.2	0.0	1.1	−8.1	−8.0	3.7	12.7	12.0	11.6	10.8	12.0	9.4	7.0	−3.2	16.0
13	0.1	−0.2	0.0	−0.8	2.2	1.2	−7.5	−2.9	2.0	16.9	13.1	10.0	12.8	15.0	11.5	11.1	−0.1	17.5
14	2.0	1.8	3.5	5.0	5.6	4.2	−6.7	−1.8	3.4	15.2	15.0	11.6	12.2	16.1	14.9	10.1	2.1	17.8
15	4.9	2.8	7.5	7.8	7.7	8.4	−1.6	−1.4	7.0	17.0	16.0	14.6	17.2	15.0	16.0	5.8	0.6	11.0
16	5.1	4.5	5.6	7.0	7.5	8.2	0.6	0.0	8.4	15.7	14.5	14.5	12.0	11.9	15.5	10.0	3.0	11.5
17	6.4	5.3	6.0	5.6	7.5	7.6	1.6	0.8	9.9	9.6	14.4	12.6	14.6	9.6	11.3	8.3	3.7	12.5
18	8.2	6.8	4.8	7.0	7.4	7.6	0.4	−1.5	10.2	15.2	14.9	14.6	14.2	11.5	13.7	6.7	1.1	15.0
19	8.4	7.9	6.0	9.0	8.7	8.5	0.1	−1.9	5.0	12.7	12.3	13.6	13.5	10.9	12.2	8.7	0.9	18.0
20	6.5	6.8	8.3	8.5	9.4	7.4	−0.4	−3.0	9.0	16.3	14.1	14.6	13.8	13.6	13.0	8.0	0.8	15.5
21	5.6	1.9	6.4	4.8	8.4	3.6	−2.9	−3.5	6.0	14.9	12.9	12.9	15.8	13.0	13.5	8.4	−0.8	18.0
22	4.6	1.8	5.0	1.4	4.1	3.6	−5.5	−3.2	5.0	11.5	12.6	13.0	12.2	14.2	11.2	8.3	0.2	19.0
23	6.4	3.6	4.6	6.8	6.6	4.2	−6.3	−1.5	6.5	15.3	12.7	10.2	12.7	15.3	11.6	9.3	1.8	15.6
24	8.6	8.0	8.0	9.0	10.0	6.3	−1.2	−1.2	8.6	14.8	11.8	11.0	12.8	15.0	13.8	9.3	2.1	17.0
25	6.9	7.0	8.3	7.0	10.0	5.7	−0.8	−2.7	8.4	15.8	15.0	13.5	13.1	16.5	13.2	10.2	0.2	18.0
26	6.9	6.2	8.9	7.0	8.3	7.1	−3.9	−4.0	9.4	13.4	14.4	12.5	16.2	15.1	12.2	8.8	−0.2	15.0
27	6.9	5.2	6.6	5.7	9.4	4.9	−4.1	−5.9	6.4	14.0	13.7	16.1	15.2	14.0	12.4	6.5	−3.5	15.0
28	5.0	3.5	5.0	6.0	7.3	3.9	−5.5	−5.9	6.4	14.3	12.1	9.8	10.3	12.6	10.6	7.0	−2.4	13.0
29	3.2	2.9	3.9	4.8	6.0	3.6	−0.4	−5.0	6.5	8.9	7.0	8.7	11.8	8.0	12.7	4.6	−1.3	10.9
30	3.2	3.4	4.5	6.8	4.2	8.4	−1.3	−4.6	7.6	12.5	8.5	9.1	11.4	7.5	17.4	6.5	0.2	12.0
31	5.8	2.9	3.7	4.8	5.5	3.9	0.1	−1.6	10.0	7.6	5.3	6.7	8.8	8.9	8.9	5.5	0.1	12.8
Mittel	4.7	3.6	5.0	5.3	6.2	5.5	−3.2	−3.6	7.1	14.0	12.9	12.8	13.7	13.0	12.5	8.7	−0.3	16.7

November 1914.

Tag	Minima. Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano	Maxima. Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano
1	3.9	2.3	3.4	3.5	6.2	5.2	−3.3	−4.6	5.5	12.0	10.5	10.7	11.3	13.0	14.7	4.8	−1.8	14.5
2	3.2	2.6	3.4	1.8	3.7	8.6	−5.2	−3.6	5.8	14.4	13.4	9.2	11.4	9.7	17.3	4.1	0.8	12.0
3	3.6	5.0	6.1	7.2	5.0	8.7	0.5	0.7	8.6	13.7	13.3	12.7	14.0	12.6	17.0	7.0	1.8	10.6
4	3.5	4.1	5.6	7.8	5.0	8.5	−0.6	0.5	8.6	7.6	12.1	11.1	12.0	7.4	11.0	7.6	2.4	13.2
5	6.2	5.2	6.7	8.2	6.0	7.5	1.7	−0.6	9.6	14.6	14.2	13.8	12.3	13.2	12.4	8.4	1.0	13.0
6	7.1	6.1	5.4	8.8	8.1	8.0	0.0	−1.4	10.0	9.2	8.8	9.0	11.4	10.5	11.0	9.0	1.2	16.5
7	7.0	6.3	7.2	8.3	8.0	7.9	−3.5	−2.1	7.0	9.2	9.4	9.9	10.3	10.0	10.0	7.6	0.8	16.2
8	5.8	4.4	6.5	7.8	6.7	2.5	−5.4	−5.4	6.0	10.7	9.4	10.9	10.3	11.6	9.7	6.5	−1.6	15.5
9	3.4	2.6	2.4	3.0	4.9	2.2	−7.0	−3.9	5.0	7.5	9.3	10.9	9.8	9.9	9.0	5.3	0.8	15.0
10	1.0	−0.9	1.4	2.3	2.5	2.1	−6.2	−1.0	4.4	7.8	6.9	7.4	8.5	9.5	8.7	7.0	2.4	13.5
11	0.8	−1.1	0.5	2.2	2.1	0.6	−6.1	−2.2	3.2	6.8	7.5	8.4	10.0	5.0	8.3	6.5	1.5	13.5
12	2.2	0.8	1.9	2.5	3.9	2.9	−6.3	−11.7	3.6	8.4	6.4	7.0	9.0	10.0	7.0	3.0	−2.6	17.0
13	2.9	2.4	2.4	1.6	3.9	3.7	−7.0	−10.8	5.0	7.0	9.3	8.1	11.4	9.6	7.3	0.0	−4.9	15.5
14	2.3	0.1	2.4	3.0	4.5	3.2	−7.8	−10.4	1.6	8.0	6.9	6.7	7.5	11.5	6.7	−1.3	−4.3	9.4
15	1.0	0.2	0.5	−0.5	1.9	2.3	−12.5	−11.8	3.8	7.7	7.5	6.9	8.4	7.0	10.0	−2.9	−4.2	12.5
16	3.6	2.5	3.8	4.4	5.1	3.2	−12.4	−7.0	1.4	8.9	9.0	6.8	9.8	11.5	10.5	0.7	−5.4	7.5
17	0.8	−1.4	1.0	2.4	1.9	0.7	−8.3	−13.3	0.4	5.3	3.3	4.0	7.0	7.0	4.0	0.0	−6.4	15.2
18	−3.3	−5.5	−1.8	−0.2	−0.4	−4.2	−11.8	−18.2	4.6	0.8	−0.5	2.7	3.3	2.4	1.5	−4.0	−13.0	10.4
19	−6.1	−7.5	−3.9	−2.5	−2.5	−6.8	−21.0	−20.7	0.8	−0.5	−1.5	1.0	0.6	1.7	0.7	−4.0	−18.1	9.5
20	−7.2	−9.3	−5.2	−4.7	−4.5	−6.8	−23.4	−20.0	−4.6	0.5	−2.0	0.0	−0.5	1.3	−1.5	−10.5	−14.6	5.5
21	−5.8	−8.4	−5.5	−2.5	−5.7	−3.4	−20.1	−16.3	−3.4	0.3	−1.2	0.2	0.9	0.5	7.9	−5.8	−7.1	5.7
22	−4.8	−6.6	−4.6	−2.0	−3.5	−2.0	−10.3	−7.8	1.5	−2.9	−1.8	−1.9	1.8	0.2	0.1	0.8	−1.5	8.0
23	−3.0	−2.7	−3.3	−1.5	−1.6	−0.4	−8.0	−7.4	1.6	3.5	1.8	1.3	3.5	3.6	3.2	1.8	−1.6	6.5
24	−0.3	−0.3	0.4	1.2	−1.3	1.7	−11.7	−9.3	1.6	3.2	3.8	4.5	8.2	3.0	6.0	1.6	−5.3	8.7
25	−1.7	−3.9	−0.8	−0.5	−1.0	−0.6	−14.4	−14.6	0.5	0.2	1.0	3.4	5.0	1.5	2.3	0.3	−9.6	8.8
26	−2.9	−4.4	−2.4	−4.5	−0.3	−3.0	−17.5	−13.0	−0.5	4.0	3.2	3.0	4.5	4.0	3.2	−1.2	−6.0	8.8
27	−3.5	−3.9	−3.0	−4.0	−1.8	−2.1	−17.5	−8.5	−0.6	3.4	3.0	2.7	5.5	3.5	4.3	−0.9	−5.2	7.0
28	0.5	−1.9	−1.6	−1.5	0.0	−3.0	−13.7	−10.4	−1.4	2.5	0.5	1.0	3.6	5.0	4.2	−0.1	−5.9	7.4
29	−0.2	−2.6	−0.7	−1.2	−0.5	−3.0	−16.5	−9.2	−1.8	6.5	4.0	4.5	5.2	6.4	3.9	−2.6	−5.5	7.5
30	−1.1	−2.6	−1.5	−4.0	1.5	−2.0	−13.9	−5.3	−2.0	10.4	7.6	7.6	10.0	9.2	5.2	0.3	−0.3	7.5
Mittel	0.6	−0.6	0.9	1.6	1.9	1.4	−9.6	−8.3	2.9	6.4	5.8	6.1	7.5	7.0	7.2	1.6	−3.7	11.2

Dezember 1914.

Tag	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Bevers	Säntis	Lugano
1	1.4	−1.5	−0.4	1.4	2.4	−1.6	−12.8	−0.8	−1.4	12.2	5.5	9.6	12.6	8.5	6.0	−0.6	1.1	9.0
2	0.9	−1.6	2.2	4.5	2.6	−0.5	−10.2	−5.4	1.0	11.8	10.5	10.0	14.0	12.5	9.7	0.1	−0.2	9.0
3	0.7	−1.3	0.2	4.3	1.6	−0.2	−10.7	−6.9	3.0	12.4	11.0	10.7	12.3	12.8	9.7	−0.4	0.1	9.4
4	0.7	−0.2	1.7	0.3	0.7	−0.5	−13.7	−7.7	−0.5	4.5	4.5	4.6	8.3	7.5	8.1	−1.0	−3.8	7.0
5	1.0	1.7	2.7	2.2	4.9	1.8	−6.9	−6.7	3.5	9.3	9.0	8.5	11.3	11.6	10.1	2.2	−4.8	8.0
6	2.2	2.4	4.0	6.8	4.5	1.5	−8.8	−8.1	3.4	7.3	8.5	9.6	14.0	9.0	6.8	2.4	−3.9	9.5
7	3.6	2.4	4.1	9.4	4.7	2.9	−11.0	−3.9	1.4	12.8	13.7	14.1	17.8	18.5	10.2	4.9	2.2	9.9
8	4.2	0.6	7.6	7.6	5.5	2.7	−4.6	−0.3	2.6	16.2	13.5	15.0	17.6	14.2	16.0	5.0	1.7	8.6
9	1.8	0.5	2.4	3.0	5.5	8.6	−0.6	−2.2	5.4	7.5	6.7	5.5	8.7	12.0	17.6	5.4	0.2	7.2
10	3.2	−0.6	1.6	−0.3	3.5	1.0	−2.0	−9.8	5.8	6.2	5.4	5.6	7.8	7.2	9.0	3.5	−2.2	7.4
11	0.9	−0.4	1.2	−1.0	0.9	1.0	−8.8	−11.3	1.9	4.2	2.5	3.6	3.0	5.6	10.2	−1.0	−3.0	8.4
12	2.0	−0.2	1.1	2.2	3.7	2.5	−8.3	−6.4	3.8	8.2	6.2	7.0	12.3	7.1	6.5	1.6	−3.1	5.2
13	2.5	0.2	1.1	1.0	1.8	2.3	−7.2	−7.3	3.0	9.4	5.8	6.1	7.2	8.6	12.0	0.5	−5.7	7.0
14	3.3	1.6	0.7	2.0	5.0	4.5	−3.2	−5.6	3.2	6.5	4.9	4.0	5.4	7.0	12.7	0.7	−3.2	5.0
15	3.8	3.0	2.3	3.9	4.5	3.9	−10.6	−9.0	1.6	9.2	8.3	8.2	10.2	10.8	8.0	1.0	−4.8	5.6
16	4.9	1.7	3.0	3.8	5.5	2.6	−18.0	−10.6	0.0	9.0	6.5	6.2	9.2	8.2	7.6	−4.2	−8.4	7.5
17	−1.5	−2.9	−0.6	−0.7	1.2	−1.8	−15.3	−13.3	−0.6	5.7	5.0	5.5	6.6	7.0	5.0	−1.1	−10.0	12.4
18	−3.1	−2.9	−2.1	−2.5	−0.9	−1.6	−17.4	−12.8	−0.6	1.0	2.1	2.2	2.3	2.9	5.2	−2.4	−8.2	7.5
19	−0.1	−0.6	−1.4	2.2	0.7	0.5	−15.1	−9.7	−0.6	6.8	7.8	7.0	11.0	8.4	9.5	−3.4	−7.3	6.5
20	0.2	−0.9	0.9	3.0	1.5	1.5	−5.8	−8.5	−0.6	6.5	4.5	5.0	10.5	5.4	9.7	−2.0	−6.1	3.0
21	−0.6	−3.0	0.5	1.3	1.5	−0.4	−9.0	−12.3	−0.5	6.2	5.8	6.9	8.0	7.4	5.9	−0.8	−8.8	2.4
22	−3.1	−4.9	−1.8	−2.2	0.0	−3.8	−19.0	−12.7	0.0	4.5	2.9	2.0	4.2	5.0	3.8	−4.7	−10.6	5.2
23	−3.2	−5.0	−3.1	−3.0	−1.2	−4.9	−23.3	−15.0	−4.0	−1.0	−2.9	−1.2	3.3	1.3	1.6	−11.4	−8.2	5.0
24	−3.7	−3.9	−2.9	−1.5	−0.9	−3.0	−22.3	−13.7	−4.0	0.8	0.4	1.0	2.2	3.1	0.5	−8.0	−8.7	3.2
25	−0.6	−1.3	−0.4	0.3	0.2	−1.9	−15.3	−10.1	0.6	0.3	−0.2	0.7	2.4	3.5	1.9	−6.4	−5.5	6.0
26	−2.7	−4.3	−2.6	−2.2	−1.3	−3.2	−13.5	−9.2	1.2	2.2	1.8	2.7	6.3	1.6	2.5	−0.5	−7.0	7.5
27	−4.1	−3.5	−3.7	−3.5	−2.1	−1.5	−17.6	−9.8	−1.5	4.6	4.0	2.0	4.7	4.0	4.6	−2.4	−5.3	5.6
28	−1.1	−0.3	−1.0	−0.6	1.7	0.6	−13.5	−5.3	−1.0	9.9	7.0	7.6	8.6	9.1	6.1	−0.5	−0.3	5.5
29	1.8	−0.6	1.6	1.0	3.1	1.4	−9.1	−12.7	0.2	9.2	5.6	5.7	9.7	14.0	6.4	−1.5	−1.4	7.6
30	−2.6	−5.2	−1.8	−2.3	0.1	−2.4	−20.8	−14.8	−1.0	4.5	4.5	4.7	7.0	5.0	6.3	−3.5	−12.2	9.0
31	−4.6	−4.9	−4.4	−4.0	−0.9	4.9	−22.5	−12.8	−2.0	1.6	0.3	−0.2	0.7	3.5	9.3	−3.2	−6.3	4.2
Mittel	0.3	−1.1	0.4	1.2	1.9	0.5	−12.2	−8.9	0.8	6.8	5.5	5.8	8.4	7.8	7.7	−1.0	−4.6	6.9

Resultate der Aufzeichnungen der autographischen Apparate für Luftdruck, Temperatur, Richtung und Geschwindigkeit des Windes

auf den Stationen: Zürich, Säntis und Bern

im Jahre 1914.

In den nachfolgenden Tabellen folgen die stündlichen Werte einiger meteorologischen Elemente für Zürich und Säntis in extenso, für Bern nur in Monatsmitteln. — In Zürich und auf dem Säntis werden die Temperaturen durch Richard'sche Thermographen, die Daten für Luftdruck durch Sprung-Fuess'sche Barographen, die Aufzeichnungen der Windrichtung und Windgeschwindigkeit durch Anemographen von Beckley erhalten. — In Bern geschieht seit Anfang 1898 die Registrierung der Temperatur und Feuchtigkeit in veränderter Exposition, nämlich in einer freistehenden Hütte und mit Verwendung des Richard'schen Thermo- und Hygrographen, die Luftdruckbeobachtungen dagegen werden wie bisher vom Wild-Hasler'schen Barographen gewonnen.

Januar 1914. **Stündliche Lufttemperaturen.** $h_t^* = 1.8^m$. Zürich.

Tag	1^{30}a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}a	Tagesmittel
1	-7.0	-6.6	-6.3	-6.1	-6.0	-6.3	-6.2	-6.2	-5.8	-5.0	-5.2	-4.4	-4.4	-3.4	-5.0	-5.3	-5.6	-5.8	-6.1	-6.1	-6.4	-6.5	-6.7	-6.8	-5.80
2	-7.1	-7.1	-6.9	-7.0	-7.0	-7.0	-7.0	-6.9	-6.6	-5.0	-5.6	-4.6	-5.4	-5.6	-5.5	-6.0	-6.7	-6.3	-5.9	-6.0	-6.1	-6.1	-5.6	-5.6	-6.19
3	-5.1	-5.6	-6.1	-5.9	-5.5	-5.2	-5.0	-4.6	-3.8	-3.1	-2.0	-1.9	-1.7	-1.1	-1.1	-2.0	-2.2	-2.6	-2.7	-2.6	-2.4	-2.5	-2.4	-2.4	-3.31
4	-2.4	-2.3	-2.3	-2.1	-2.1	-2.1	-2.0	-2.0	-1.8	-1.2	-1.0	-0.4	-0.2	0.4	0.3	-0.2	-0.7	-0.6	-0.6	-0.4	-0.3	-0.1	-0.1	-0.1	-1.01
5	0.2	0.2	0.1	-0.1	-0.6	-0.6	-0.6	-0.6	0.0	0.5	0.9	0.7	1.0	2.4	1.5	0.6	-0.1	-0.2	-0.1	-0.6	0.2	-0.7	0.4	1.9	0.27
6	0.7	-0.6	-0.8	-0.9	2.3	3.1	3.2	1.4	1.2	0.9	1.1	0.7	1.3	1.2	1.5	1.4	1.4	1.5	-0.2	-0.2	0.2	-0.6	-0.7	-0.5	0.77
7	-0.6	-1.3	-2.2	-2.3	-1.9	-1.5	-1.6	-1.1	-0.9	-1.3	-0.6	0.0	-1.0	0.1	-0.2	-0.6	-1.7	-2.0	-2.1	-2.2	-1.8	-1.7	-1.8	-1.6	-1.33
8	-1.8	-1.9	-1.7	-1.8	-1.7	-2.4	-2.4	-1.8	-1.3	-0.3	0.8	1.1	1.1	1.2	1.1	0.4	-0.7	-2.2	-2.3	-3.1	-2.6	-2.7	-3.0	-3.4	-1.31
9	-2.3	-1.1	-0.6	-0.2	-0.3	0.0	0.2	0.9	1.1	0.9	1.5	1.5	2.1	2.5	2.6	2.9	3.2	3.6	4.8	5.3	5.2	5.4	5.6	5.4	2.09
10	5.1	5.4	6.0	5.9	6.5	6.3	6.1	6.9	7.6	7.3	7.3	7.2	7.2	6.8	6.6	6.3	5.9	6.0	6.0	5.9	5.8	5.7	5.6	5.6	6.29
11	5.7	5.7	5.3	5.3	5.2	4.8	4.4	2.0	0.7	-0.4	-1.2	-2.1	-2.4	-3.1	-3.6	-4.1	-4.7	-5.1	-5.2	-5.3	-5.6	-6.0	-6.2	-6.3	-0.93
12	-6.4	-6.7	-7.0	-7.9	-8.4	-9.0	-8.9	-9.0	-8.8	-8.3	-7.3	-6.4	-6.9	-7.2	-7.4	-7.6	-7.8	-7.9	-8.0	-8.0	-8.0	-8.1	-8.1	-8.1	-7.80
13	-8.1	-8.1	-8.2	-8.3	-8.4	-9.0	-9.4	-9.5	-9.4	-9.2	-8.4	-8.2	-8.6	-8.0	-8.6	-9.2	-9.3	-9.4	-9.5	-10.0	-10.4	-11.4	-10.1	-9.9	-9.11
14	-9.7	-9.5	-9.5	-9.8	-10.1	-10.0	-9.9	-10.0	-10.0	-10.2	-9.5	-8.9	-8.4	-8.7	-8.9	-9.2	-9.3	-9.2	-9.1	-9.0	-8.8	-8.7	-8.6	-8.4	-9.31
15	-8.1	-8.4	-8.3	-8.1	-8.1	-8.4	-8.4	-8.0	-7.5	-6.9	-6.0	-5.6	-4.5	-4.6	-5.0	-5.4	-5.7	-5.7	-5.8	-5.9	-5.8	-6.1	-6.1	-6.2	-6.61
16	-6.2	-6.4	-7.1	-7.5	-6.1	-6.0	-6.6	-6.8	-6.4	-5.6	-4.9	-5.3	-5.1	-5.3	-5.8	-6.0	-6.2	-6.4	-6.2	-6.2	-6.6	-7.0	-7.1	-7.0	-6.24
17	-6.9	-6.9	-7.0	-7.1	-7.5	-7.8	-8.1	-8.0	-7.9	-7.8	-7.2	-6.9	-6.9	-7.3	-7.3	-7.7	-7.9	-8.0	-7.6	-7.6	-7.6	-7.4	-7.4	-7.4	-7.47
18	-7.5	-7.4	-7.4	-7.4	-7.3	-7.5	-7.4	-7.2	-6.9	-6.6	-5.7	-6.1	-5.8	-5.4	-5.4	-5.3	-5.3	-5.2	-5.2	-5.1	-4.8	-4.8	-4.8	-5.0	-6.10
19	-5.1	-5.3	-6.0	-6.3	-6.5	-6.5	-6.6	-6.2	-6.0	-6.0	-5.6	-5.1	-5.0	-5.0	-5.2	-5.3	-5.5	-5.5	-5.5	-5.5	-5.5	-5.6	-5.8	-6.0	-5.69
20	-6.1	-6.1	-6.1	-6.1	-6.1	-6.4	-6.6	-6.4	-6.2	-5.7	-5.7	-5.0	-4.4	-4.5	-4.6	-4.6	-4.9	-4.9	-5.0	-5.0	-5.0	-5.1	-5.1	-5.1	-5.45
21	-5.0	-4.9	-5.0	-4.9	-5.2	-5.3	-5.2	-5.1	-4.7	-3.0	-1.0	-2.7	-3.0	-3.2	-3.0	-3.2	-3.6	-4.6	-5.2	-6.1	-6.0	-5.6	-5.7	-5.6	-4.45
22	-5.6	-6.1	-6.0	-6.1	-6.1	-6.1	-5.4	-5.2	-5.0	-4.5	-4.4	-4.2	-4.0	-4.0	-4.2	-4.4	-4.7	-4.8	-4.8	-5.0	-5.2	-5.3	-5.4	-5.3	-5.07
23	-5.3	-5.4	-5.6	-5.6	-5.7	-5.7	-5.8	-5.9	-5.6	-5.4	-5.1	-4.7	-4.6	-4.6	-5.2	-5.4	-5.7	-6.0	-6.1	-6.2	-6.2	-6.2	-6.5	-6.6	-5.63
24	-6.4	-6.5	-6.4	-6.5	-6.2	-6.3	-6.3	-6.1	-5.5	-5.3	-4.2	-3.6	-2.6	-1.8	-2.5	-3.6	-5.2	-5.4	-6.1	-5.8	-6.4	-6.3	-6.3	-6.4	-5.32
25	-6.8	-6.8	-6.7	-7.1	-7.6	-7.5	-7.2	-6.7	-7.2	-8.1	-7.1	-5.8	-4.6	-3.6	-4.4	-5.5	-5.6	-5.9	-5.5	-5.2	-5.6	-6.2	-6.7	-7.1	-6.27
26	-7.6	-7.4	-7.2	-7.7	-7.7	-8.3	-8.5	-8.2	-7.3	-6.1	-5.7	-2.5	-2.2	0.1	0.2	-1.9	-3.3	-4.1	-4.2	-4.4	-4.0	-4.2	-4.2	-5.6	-5.08
27	-5.9	-6.0	-6.1	-6.1	-5.5	-6.1	-5.8	-5.6	-4.1	-0.5	3.2	4.8	3.5	1.6	0.4	0.8	0.7	0.6	0.2	0.0	0.8	0.2	-0.5	-0.6	-1.50
28	-0.4	-0.5	-0.5	-0.4	-0.4	-0.4	-0.8	-0.4	-0.3	0.8	1.9	0.4	1.2	1.8	1.3	0.3	-0.7	-2.0	-3.0	-3.0	-4.4	-5.0	-5.1	-5.6	-1.05
29	-6.0	-6.5	-4.5	-4.2	-4.8	-4.9	-5.0	-4.8	-4.8	-2.8	1.0	1.3	1.4	1.2	0.3	-0.4	-2.5	-3.3	-4.8	-5.7	-6.7	-7.1	-7.7	-8.1	-3.73
30	-8.6	-9.2	-9.7	-9.8	-9.9	-9.7	-10.1	-9.5	-9.0	-8.3	-6.4	-5.0	-2.0	-1.2	0.1	-1.2	-2.1	-2.8	-3.9	-4.5	-5.5	-6.5	-6.6	-6.5	-6.16
31	-7.1	-7.6	-8.1	-8.4	-8.5	-9.0	-8.8	-7.4	-8.4	-5.6	-1.1	0.0	1.5	2.8	2.0	0.3	-1.4	-2.5	-3.5	-4.1	-4.6	-4.8	-5.2	-5.7	-4.38
M.	-4.63	-4.74	-4.77	-4.86	-4.75	-4.86	-4.89	-4.77	-4.54	-3.93	-3.01	-2.64	-2.37	-2.11	-2.42	-2.94	-3.48	-3.76	-3.97	-4.12	-4.20	-4.42	-4.45	-4.52	-3.96

Februar 1914. Zürich.

Tag	1^{30}a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}a	Tagesmittel
1	-6.0	-6.2	-5.4	-6.4	-7.0	-7.2	-8.0	-8.2	-6.5	-2.5	0.2	1.8	3.4	4.0	3.6	1.8	-0.2	-1.4	-2.2	-3.2	-3.6	-4.0	-4.6	-5.0	-3.03
2	-5.2	-6.0	-6.2	-6.7	-7.1	-7.7	-8.6	-8.9	-8.0	-5.3	-2.6	0.1	2.2	2.8	2.6	1.8	-1.1	-2.5	-3.2	-3.8	-4.4	-4.8	-5.3	-6.0	-3.91
3	-6.9	-7.8	-8.6	-8.4	-8.3	-8.7	-9.7	-9.6	-9.2	-6.7	-3.5	-1.2	1.3	2.4	1.3	0.8	-1.5	-2.7	-3.4	-4.1	-4.8	-5.7	-6.0	-6.3	-4.89
4	-6.8	-7.8	-7.1	-8.6	-9.4	-10.1	-10.4	-10.7	-9.8	-7.5	-4.0	-1.9	1.0	1.0	1.1	0.0	-1.6	-2.9	-3.8	-4.8	-5.0	-5.9	-6.6	-6.8	-5.35
5	-7.3	-8.3	-9.5	-10.3	-11.0	-11.5	-11.6	-10.9	-9.7	-7.7	-5.7	-1.6	0.2	1.8	1.3	0.2	-2.0	-3.1	-4.1	-4.7	-6.0	-5.9	-6.7	-6.9	-5.88
6	-7.5	-7.9	-8.5	-9.9	-10.7	-11.1	-11.1	-10.3	-9.6	-7.7	-4.7	-0.8	1.1	1.9	2.2	1.3	-1.0	-2.2	-3.2	-4.0	-4.4	-4.7	-5.0	-5.2	-5.12
7	-5.7	-5.9	-6.7	-6.9	-7.8	-7.7	-7.8	-7.4	-6.5	-3.5	0.3	2.2	3.2	5.6	4.0	3.8	1.6	1.0	0.1	0.0	-0.1	0.4	-0.2	-0.3	-1.85
8	-1.0	-1.2	-1.8	-2.4	-2.9	-2.7	-3.6	-3.4	-0.6	1.4	4.2	5.0	6.8	8.5	8.8	7.0	3.6	2.2	2.0	0.4	0.2	0.0	-0.5	-1.1	1.20
9	-1.9	-2.1	-2.4	-2.8	-3.0	-3.4	-4.0	-4.1	-1.8	1.7	3.1	6.0	7.6	8.1	7.8	6.6	4.6	2.7	2.0	1.2	0.4	0.3	1.0	-1.2	1.10
10	-1.4	-2.0	-2.2	-3.0	-3.0	-3.8	-3.8	-3.1	-1.2	1.5	4.1	6.2	7.6	9.0	9.3	7.3	4.6	2.9	1.8	1.3	1.3	0.6	0.0	-0.4	1.42
11	-0.8	-1.0	-1.4	-1.5	-2.1	-2.0	-2.2	-1.8	0.1	4.6	7.1	8.3	9.6	8.3	10.2	8.6	6.2	3.9	2.9	1.7	2.9	1.5	0.8	0.5	2.68
12	-0.3	-0.2	-0.1	-0.9	-0.9	-1.4	-1.4	-0.6	1.6	1.4	4.0	6.4	6.5	5.7	6.1	6.1	6.0	3.6	3.0	3.6	2.8	1.9	2.1	2.3	2.39
13	0.9	1.0	1.1	1.2	1.2	1.2	1.0	0.9	1.6	1.8	4.0	5.6	6.3	6.0	5.7	5.5	4.6	4.2	3.5	1.8	2.0	0.8	0.1	-0.2	2.58
14	-1.2	-1.1	-0.4	-1.6	-2.1	-1.9	-1.6	-1.2	0.2	2.6	4.9	5.4	4.6	4.0	4.3	4.1	3.6	2.7	2.7	3.5	2.2	1.9	2.1	2.3	1.67
15	3.0	3.5	3.7	3.6	3.7	3.6	3.4	3.8	4.3	6.2	8.5	10.1	12.0	13.1	11.1	10.2	8.4	7.0	7.5	7.5	7.4	6.4	5.7	5.0	6.61
16	5.5	4.7	4.5	2.8	2.7	2.8	2.6	2.7	3.4	5.2	9.7	11.6	13.8	13.7	13.7	11.9	9.2	8.4	7.9	7.7	7.6	7.7	7.3	6.9	7.25
17	6.2	8.8	8.1	8.6	6.5	6.6	7.2	8.0	8.9	9.3	12.2	11.8	13.7	14.5	10.2	9.0	8.4	8.2	7.9	7.5	7.0	6.8	6.5	5.4	8.62
18	4.9	4.6	4.7	5.0	4.2	3.8	3.0	3.4	5.0	8.0	10.5	10.0	11.6	12.3	11.1	10.4	10.2	9.6	8.6	7.6	7.5	3.9	3.3	4.7	7.00
19	3.8	3.3	3.1	3.4	1.6	1.7	2.0	2.4	2.4	4.4	5.6	4.7	4.6	5.1	4.4	4.2	4.8	4.6	4.4	3.6	3.7	3.7	4.1	4.0	3.73
20	4.2	4.4	4.5	4.6	5.0	5.7	5.2	5.3	6.2	8.4	9.5	10.8	10.3	12.2	12.4	11.8	10.9	7.5	5.5	4.7	4.6	3.9	3.2	2.5	6.80
21	2.8	1.8	1.9	2.4	2.1	2.6	3.0	3.4	5.2	8.2	8.9	8.7	9.3	8.3	8.3	8.1	7.3	6.6	8.4	6.5	5.6	4.6	4.9	3.7	5.52
22	3.1	2.9	2.8	1.8	1.5	1.0	1.4	4.4	12.5	14.0	15.0	15.9	15.2	15.7	14.9	14.2	13.5	13.4	11.0	6.9	5.8	4.6	4.7	4.1	8.35
23	3.6	2.3	1.5	1.2	0.8	0.7	0.5	0.7	0.8	1.1	1.9	1.6	1.9	2.0	2.4	2.3	2.2	2.0	2.0	2.0	1.9	1.7	1.5	1.3	1.66
24	1.0	1.1	1.1	1.1	1.0	0.8	0.4	0.5	0.7	1.3	3.2	3.6	4.9	3.3	4.7	3.6	2.2	2.2	1.8	1.5	1.0	1.4	1.5	1.6	1.90
25	1.7	1.9	2.0	1.8	1.7	1.7	1.8	1.7	2.0	2.1	5.3	4.4	4.8	4.4	4.1	3.6	3.2	3.0	2.7	2.6	2.6	2.7	2.7	2.7	2.80
26	2.7	2.4	2.4	2.3	2.2	2.2	2.0	2.3	2.3	2.5	2.8	3.4	3.4	3.6	3.6	3.0	2.9	2.6	2.3	2.1	2.0	1.9	1.8	1.3	2.50
27	1.4	1.5	1.3	1.3	1.4	1.4	1.4	1.7	1.9	2.0	2.4	2.5	3.2	3.4	3.1	3.0	2.8	2.7	2.6	2.6	2.5	2.7	2.7	2.6	2.25
28	2.6	2.5	2.4	2.4	2.5	2.6	2.7	2.8	2.9	3.4	4.1	4.5	5.2	5.1	5.4	5.4	5.3	5.0	4.7	4.6	4.6	4.6	4.6	4.5	3.93
M.	-0.16	-0.39	-0.54	-0.93	-1.33	-1.44	-1.65	-1.29	-0.03	1.79	3.96	5.16	6.26	6.64	6.35	5.56	4.24	3.26	2.69	2.01	1.69	1.18	0.92	0.57	1.85

* h_t = Höhe des Thermographen über dem Erdboden.

März 1914. Stündliche Lufttemperaturen. $h_t = 1.8^m$. Zürich.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	4.4	4.3	4.4	4.2	4.1	3.9	3.8	4.0	4.5	5.0	5.5	6.2	6.2	7.7	8.0	7.3	6.4	6.0	5.2	4.1	3.4	2.6	2.0	2.6	4.83
2	2.7	2.9	2.7	2.7	2.6	2.6	2.8	3.1	3.4	4.1	4.3	4.4	4.8	5.5	2.1	1.6	2.7	2.5	1.6	0.7	0.4	0.5	0.4	0.4	2.56
3	0.4	0.3	0.0	0.0	0.1	−0.1	−0.2	0.2	1.3	4.0	2.6	3.2	2.6	2.6	4.2	3.0	2.2	0.8	−0.1	−0.3	−0.6	−0.6	−1.1	−1.2	0.97
4	−1.3	−0.6	−1.1	−1.1	−0.5	−0.3	−0.4	0.6	0.9	0.0	0.3	0.4	3.0	2.9	2.6	2.1	2.5	2.6	2.6	2.8	2.8	3.2	3.6	4.0	1.32
5	4.3	4.4	4.5	4.6	4.9	5.1	5.5	4.9	5.8	6.5	7.6	7.8	9.3	10.6	10.5	9.7	9.7	8.6	8.8	9.2	9.0	8.1	8.3	9.3	7.37
6	8.5	9.1	9.7	9.4	9.0	8.8	8.7	8.2	7.5	7.6	8.2	8.4	8.4	8.8	9.1	9.1	9.3	9.5	9.4	9.5	9.5	9.5	9.7	9.6	8.94
7	10.2	10.0	9.6	9.9	9.5	9.7	9.8	10.1	10.6	10.8	10.6	11.4	11.0	11.6	10.8	9.9	9.4	9.9	9.8	10.0	10.1	9.4	9.6	9.8	10.15
8	10.0	10.0	10.1	10.3	10.1	9.2	9.4	9.0	9.5	11.2	11.0	12.1	14.0	14.0	12.6	11.6	9.8	8.9	8.3	8.4	8.2	7.7	5.9	6.0	9.89
9	5.6	5.5	4.3	4.4	4.1	4.1	4.0	5.0	7.4	7.6	10.2	14.3	16.0	17.3	15.6	14.7	13.0	12.0	12.7	11.7	11.4	10.0	10.5	12.1	9.73
10	11.2	12.3	11.6	11.6	10.6	8.9	9.3	11.0	10.8	11.7	13.4	11.8	9.1	7.5	6.9	6.0	4.9	2.8	1.8	1.0	0.9	0.8	0.7	0.7	7.39
11	0.7	0.7	0.7	0.8	0.7	0.8	0.8	0.9	2.0	3.1	3.3	4.1	4.5	5.4	4.7	4.1	2.8	1.8	1.5	1.0	1.3	0.8	1.0	0.4	2.00
12	1.0	1.3	1.3	1.2	0.3	−0.1	−0.3	2.1	3.2	3.4	7.5	5.5	5.6	3.4	5.1	5.0	5.1	5.6	6.9	6.9	7.0	6.6	6.0	5.7	3.97
13	6.1	6.0	6.5	6.8	6.7	6.7	5.6	6.2	6.7	7.6	11.2	9.6	12.0	12.8	11.2	9.6	9.1	8.9	8.3	8.0	8.0	7.9	7.8	8.0	8.22
14	8.0	8.0	7.9	7.6	7.6	7.3	7.2	8.0	9.6	12.2	13.5	16.2	16.6	17.6	16.7	17.2	15.5	13.8	12.5	8.5	6.2	6.3	6.6	7.3	10.75
15	7.6	7.3	7.0	6.6	6.7	6.7	6.8	7.1	7.5	8.3	10.1	11.8	10.0	10.0	11.1	10.2	9.0	7.5	7.3	7.2	6.8	7.1	6.6	7.0	8.05
16	6.8	5.6	7.3	7.0	7.8	7.4	6.8	8.1	9.0	8.5	7.5	8.4	9.4	10.1	10.9	11.3	4.7	6.3	7.0	7.1	6.2	6.6	4.6	5.0	7.48
17	4.6	3.2	2.6	2.6	2.4	2.3	2.1	1.2	1.7	3.2	6.1	4.6	5.3	5.7	3.6	2.1	2.5	2.1	1.6	1.2	1.0	0.9	0.6	−0.1	2.63
18	−0.5	−0.7	−0.9	−1.5	−2.1	−2.2	−1.4	0.0	2.3	3.9	5.8	8.3	9.1	8.4	9.6	8.3	7.0	6.0	5.3	4.0	3.2	3.2	3.2	2.7	3.37
19	2.7	2.4	1.9	1.2	0.8	0.7	0.6	0.9	1.1	2.0	2.9	5.2	7.4	7.5	6.6	7.0	5.2	4.5	3.5	2.6	2.0	1.6	1.6	1.8	3.07
20	2.2	2.6	2.6	2.6	2.6	2.6	3.3	4.5	6.2	7.2	9.3	7.9	8.6	9.7	8.3	7.2	6.6	5.1	5.1	6.3	6.4	5.9	4.5	4.7	5.50
21	4.6	4.9	4.9	4.4	4.0	3.5	3.4	3.2	3.2	2.9	4.1	5.2	4.6	8.7	7.8	7.1	5.6	4.0	3.8	3.6	3.5	3.4	3.4	3.0	4.45
22	2.9	2.7	2.6	2.4	3.1	2.6	1.9	3.0	5.3	8.0	9.2	9.8	10.7	12.4	11.4	9.3	9.0	7.5	7.0	6.4	6.0	5.5	5.2	4.7	6.19
23	4.5	4.5	4.5	3.5	3.2	3.5	3.4	4.0	4.8	4.6	3.8	4.5	4.8	6.1	8.0	8.1	5.6	4.5	3.2	2.9	2.5	1.7	1.3	0.9	4.10
24	0.1	0.0	−0.1	0.0	−0.4	−0.9	0.1	1.6	2.4	3.3	3.6	3.4	4.8	4.3	5.5	6.0	4.8	3.8	4.4	3.6	2.6	1.7	1.6	1.8	2.42
25	2.2	2.2	2.6	2.7	2.8	2.7	3.1	3.4	4.2	3.8	4.2	4.8	7.1	7.2	8.2	7.7	7.9	6.5	7.2	5.5	5.5	5.6	5.1	5.2	4.89
26	4.6	5.0	3.9	4.1	4.2	4.0	3.6	4.3	5.7	6.0	6.3	5.5	4.3	5.2	5.5	5.4	4.9	3.8	3.4	3.5	3.8	3.5	3.5	3.6	4.48
27	3.8	3.0	3.0	2.2	0.8	0.5	1.1	2.0	3.7	3.7	3.4	4.1	4.2	4.6	3.8	3.4	4.3	2.4	3.5	3.1	2.6	2.3	2.6	2.7	2.93
28	2.7	2.7	2.8	2.6	2.5	2.1	1.8	3.4	4.6	7.0	5.4	7.9	8.1	7.8	6.4	6.2	5.6	4.0	3.9	3.6	1.8	1.0	0.8	0.3	3.96
29	0.1	−0.4	−0.9	−0.8	−1.4	−2.0	−1.6	0.8	4.8	6.8	8.8	9.5	11.0	11.5	12.2	11.7	11.0	8.6	7.2	6.6	4.6	2.9	2.4	2.3	4.82
30	2.6	2.7	2.6	2.5	2.4	2.0	2.1	4.1	7.5	10.4	13.6	14.2	15.0	14.0	15.3	14.1	13.6	11.7	9.3	8.9	7.4	6.2	5.7	5.5	8.06
31	4.8	4.5	4.2	2.7	2.6	2.0	3.3	5.0	9.2	11.9	13.7	15.5	17.8	18.6	19.1	19.0	17.9	14.8	12.0	9.4	9.0	8.9	6.8	5.7	9.93
M.	4.12	4.08	3.96	3.78	3.60	3.36	3.43	4.19	5.37	6.33	7.32	7.94	8.56	9.02	8.82	8.23	7.34	6.35	5.94	5.39	4.92	4.54	4.21	4.24	5.63

April 1914. Zürich.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	6.0	5.5	5.2	3.6	3.1	3.3	4.2	8.1	12.2	15.6	17.7	20.1	19.9	20.6	20.6	19.9	19.4	17.7	14.6	13.5	11.7	9.9	9.6	9.5	12.15
2	8.4	8.3	7.6	7.1	6.4	5.7	7.0	9.3	13.2	16.1	18.5	18.9	20.3	20.7	20.5	20.2	18.7	16.5	13.7	13.5	11.2	10.6	10.4	10.3	13.05
3	10.6	10.4	10.2	9.6	9.6	9.9	10.3	10.5	12.9	13.8	14.8	16.0	15.8	15.2	14.9	14.8	13.5	12.4	10.9	10.5	10.2	10.2	10.1	10.2	11.97
4	10.0	9.6	9.5	9.2	9.1	8.8	8.9	9.3	10.1	8.6	8.4	8.1	8.0	8.3	7.7	7.6	6.0	6.1	5.9	6.4	6.4	5.8	5.1	5.4	7.85
5	5.5	5.4	5.3	5.2	5.2	5.1	5.4	5.5	7.2	8.9	9.8	10.7	11.4	13.2	12.8	10.7	10.3	9.4	7.8	7.6	7.1	6.7	6.6	7.0	7.91
6	6.7	6.8	7.1	8.5	8.8	8.7	9.4	10.2	10.0	10.9	12.2	11.9	9.2	9.1	10.8	11.3	10.5	10.0	9.2	8.6	8.0	8.6	9.0	9.2	9.36
7	9.1	8.6	8.1	7.5	7.4	7.1	7.2	6.9	7.7	10.5	14.3	14.7	15.1	14.4	11.0	9.4	8.9	9.0	8.7	8.9	9.0	8.7	7.9	7.6	9.49
8	7.5	5.6	5.4	4.9	4.6	4.7	5.0	5.5	6.9	7.4	7.8	10.6	10.6	10.7	12.1	10.3	9.5	8.0	6.5	6.5	6.8	6.6	5.6	5.6	7.28
9	5.7	5.6	5.2	5.1	4.3	3.9	6.0	6.2	7.2	7.9	7.6	8.2	10.0	9.5	10.3	9.4	10.0	8.3	6.4	5.7	5.2	3.8	3.9	3.5	6.62
10	3.0	2.6	2.5	2.1	0.8	0.8	2.6	5.2	9.4	13.1	14.7	16.4	17.2	17.4	18.8	17.0	16.5	13.6	10.5	9.6	8.6	8.2	6.6	7.6	9.37
11	6.6	5.6	5.4	4.2	4.0	3.9	6.1	9.3	12.3	15.6	18.2	19.9	21.9	21.2	20.5	21.6	18.4	17.2	14.6	13.9	11.1	10.5	9.9	10.1	12.58
12	8.7	8.6	8.4	6.6	5.9	6.0	7.9	10.9	13.2	15.3	15.8	17.9	19.4	20.2	19.4	18.0	17.9	15.5	13.8	13.0	11.8	12.6	11.7	11.3	12.91
13	10.8	11.0	10.6	10.3	9.7	9.5	10.6	13.0	17.4	18.6	20.2	22.1	22.9	22.0	22.4	21.2	20.1	17.5	15.8	14.5	14.4	13.4	12.6	11.6	15.51
14	11.1	10.7	11.1	10.0	9.9	9.8	11.2	13.4	15.0	16.8	17.8	18.7	21.2	21.4	22.6	20.8	19.9	18.0	17.3	14.8	12.6	11.4	10.2	8.0	14.74
15	7.5	6.6	5.9	5.5	5.3	5.0	5.2	5.8	6.2	6.3	7.0	10.0	10.0	9.0	10.3	8.8	8.3	6.9	6.1	4.0	3.2	2.4	1.8	1.5	6.19
16	2.6	1.9	1.8	1.0	1.6	1.6	2.6	5.0	7.5	9.6	11.5	12.7	13.1	13.1	13.4	12.2	11.1	9.3	7.5	6.6	5.8	5.2	4.7	4.2	6.90
17	3.3	2.6	2.3	2.3	1.3	1.5	3.0	5.4	8.1	10.6	12.6	13.2	13.1	14.6	14.0	12.5	11.3	9.4	7.5	6.4	5.6	5.1	4.6	5.1	7.31
18	3.6	3.4	2.5	1.9	1.4	2.5	3.4	5.0	7.8	9.6	11.4	13.2	13.9	14.2	14.1	13.6	12.9	10.3	8.7	8.1	7.9	6.9	6.2	5.6	7.84
19	5.0	4.3	3.0	2.8	3.5	3.9	5.2	6.5	9.7	10.9	13.4	14.7	16.6	17.7	16.3	16.7	16.6	15.2	13.9	12.8	11.7	10.5	9.7	8.0	10.36
20	7.1	6.5	5.7	5.3	3.6	4.0	6.2	9.2	14.0	15.9	16.9	19.4	19.6	20.8	17.5	20.2	17.8	17.1	14.3	13.0	11.6	11.6	9.8	9.2	12.35
21	9.4	8.6	7.6	6.5	5.5	5.6	7.2	10.9	15.2	16.4	16.7	18.1	17.6	19.6	19.1	18.3	18.0	15.5	12.4	10.6	9.6	9.2	8.7	7.8	12.25
22	7.7	7.5	6.7	5.7	5.3	5.7	7.4	10.0	15.4	17.3	18.8	21.4	20.7	22.2	23.1	21.7	20.5	20.5	15.9	13.7	13.3	13.4	12.7	12.3	14.14
23	11.7	11.5	10.7	10.8	10.6	10.7	11.1	12.4	14.8	17.4	19.4	20.2	21.2	20.9	20.3	18.8	18.0	15.3	13.5	13.1	12.1	10.7	10.5	10.3	14.42
24	9.6	9.6	9.5	9.3	9.4	9.8	11.0	13.8	15.3	17.6	18.9	18.3	18.7	19.7	19.5	18.8	16.7	14.2	13.2	12.8	11.9	11.6	11.4	11.4	13.83
25	11.0	10.6	10.3	9.9	9.3	9.8	11.2	11.6	11.2	10.6	11.2	10.3	10.2	10.3	10.5	10.3	10.7	10.2	9.6	8.5	8.2	8.1	7.6	7.6	9.95
26	7.4	6.3	5.5	4.9	4.5	4.3	5.0	7.0	9.9	11.1	14.0	13.7	15.0	15.6	16.1	15.8	14.9	13.0	10.7	9.9	9.1	8.7	8.0	6.0	9.85
27	6.4	5.0	3.9	3.1	2.6	2.8	5.5	8.3	11.6	15.0	15.9	16.4	19.2	19.6	19.8	19.4	19.3	17.1	13.7	12.4	11.4	11.7	9.6	9.7	11.64
28	9.1	7.2	6.3	6.6	5.6	6.1	8.6	11.0	14.8	17.0	18.4	19.1	21.6	22.4	21.9	21.8	21.1	18.8	16.7	15.8	15.4	13.1	11.8	10.6	14.20
29	9.2	8.2	7.6	6.9	6.8	7.4	9.6	12.0	16.8	18.8	20.8	22.0	23.0	23.9	24.0	23.8	22.3	18.7	16.4	13.6	12.4	13.8	13.9	13.8	15.20
30	11.4	9.3	8.7	8.3	7.7	8.7	11.6	14.0	16.5	18.9	20.3	21.7	22.9	22.6	16.1	17.4	15.9	15.0	15.1	13.8	13.4	13.2	13.2	11.7	14.47
M.	7.72	7.11	6.65	6.16	5.76	5.89	7.19	9.04	11.65	13.40	14.83	15.95	16.64	17.00	16.68	16.08	15.17	13.52	11.70	10.74	9.91	9.39	8.78	8.37	11.06

Mai 1914. **Stündliche Lufttemperaturen.** $h_t = 1.8^m$. **Zürich.**

Tag	1^{30} a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} a	Tagesmittel
1	11.3	10.9	11.0	10.9	10.2	9.6	9.2	10.5	11.8	12.3	12.8	13.6	11.0	10.5	9.3	9.2	9.2	9.2	9.2	9.2	8.0	6.8	5.3	5.2	9.82
2	4.9	4.6	4.2	4.0	3.6	4.3	4.4	5.0	5.7	4.9	8.8	8.0	8.0	8.6	9.1	9.4	8.9	8.5	7.3	5.9	5.8	5.2	4.4	3.8	6.14
3	2.9	1.6	1.2	0.8	1.0	2.3	3.8	5.9	8.2	10.6	14.2	15.5	16.8	19.3	19.0	17.0	14.4	14.0	13.5	11.9	11.3	10.5	12.2	11.2	9.96
4	10.8	11.1	10.6	10.6	10.6	10.5	10.4	10.7	11.6	12.6	13.8	16.6	18.2	18.4	20.0	17.4	16.0	15.0	13.6	13.5	12.2	12.4	12.5	12.4	13.40
5	12.2	11.4	11.0	11.6	11.2	11.5	11.5	11.8	12.1	13.8	15.6	16.5	17.0	18.3	16.4	15.0	13.0	12.3	11.9	12.3	10.4	8.0	8.6	8.8	12.59
6	8.3	8.3	8.3	8.3	7.3	7.2	7.9	8.1	8.7	9.7	9.5	12.3	12.6	14.3	15.3	13.2	12.1	11.3	10.0	9.3	9.7	9.5	9.3	9.3	9.99
7	9.6	8.1	8.4	8.4	8.3	8.7	8.8	9.8	10.0	10.1	11.0	13.1	10.9	13.8	15.3	15.8	14.2	13.9	12.7	12.7	12.6	12.3	11.1	12.7	11.35
8	12.2	12.1	11.7	11.2	10.4	10.5	11.2	12.1	12.6	15.7	15.9	16.7	17.5	16.4	15.7	15.4	13.9	13.3	12.6	11.9	11.3	10.7	10.3	10.4	12.99
9	10.3	10.4	10.1	9.5	9.4	9.6	9.3	8.8	8.3	9.6	9.0	8.3	8.4	7.9	6.7	6.2	5.5	4.9	4.5	4.2	4.0	3.9	3.0	3.2	7.31
10	3.4	2.5	2.6	2.3	2.0	1.8	1.8	1.6	2.9	3.5	4.3	4.7	5.4	5.4	6.3	6.3	6.2	6.1	5.9	5.6	5.6	5.7	5.5	5.4	4.28
11	5.4	5.2	5.1	5.0	4.9	5.4	6.6	7.6	8.2	8.4	9.6	10.3	10.3	11.1	11.4	11.2	10.5	9.4	9.2	9.0	8.8	8.7	8.8	8.3	8.27
12	7.3	7.0	7.3	7.1	7.1	7.7	8.7	8.9	9.2	9.9	10.7	11.9	11.2	9.4	9.7	9.8	8.6	8.0	7.3	6.8	6.7	6.9	6.3	5.9	8.31
13	5.7	5.5	5.5	4.0	4.5	5.3	6.5	6.8	10.0	12.3	11.3	13.8	12.4	12.8	11.5	12.8	12.1	10.7	8.2	6.4	5.9	6.6	6.5	5.9	8.46
14	6.2	5.9	5.7	5.2	5.2	5.9	7.2	8.0	9.0	11.4	11.1	12.9	12.5	11.6	10.8	9.8	8.7	8.1	7.9	7.8	7.8	7.7	7.7	7.6	8.40
15	7.6	7.6	7.2	7.1	7.0	7.5	8.2	8.8	9.7	11.4	10.5	11.0	10.5	8.6	12.0	7.6	8.0	8.3	7.1	5.5	5.2	4.8	4.6	4.1	7.91
16	3.9	3.5	3.6	3.5	3.3	3.8	5.0	6.6	10.7	11.5	12.9	14.3	15.2	13.5	13.1	12.2	12.1	10.3	9.7	8.8	8.4	8.3	8.2	8.1	8.77
17	7.8	7.8	7.7	7.8	7.8	8.1	9.0	9.4	10.1	11.6	12.8	12.5	13.4	13.9	15.0	14.5	14.2	12.8	11.9	10.5	9.9	9.2	8.9	9.3	10.66
18	8.9	8.6	9.1	9.1	9.2	10.2	11.4	13.2	12.7	11.8	13.0	16.4	14.7	16.8	17.2	18.2	15.4	15.0	14.3	11.5	11.4	11.0	9.6	11.2	12.50
19	11.8	11.9	11.8	11.8	11.8	12.1	12.8	13.2	15.0	15.7	17.9	20.2	19.4	20.4	20.2	22.0	20.0	19.2	17.8	14.5	13.2	12.3	11.9	12.1	15.38
20	11.8	10.7	10.0	9.2	9.1	9.8	13.1	15.9	18.7	20.6	21.1	23.6	23.6	23.9	24.4	23.2	23.4	21.0	17.8	15.1	13.8	13.4	12.7	12.6	16.60
21	11.0	10.5	10.2	10.6	9.9	10.4	12.9	16.2	20.4	22.4	22.8	23.7	24.9	25.9	26.5	26.5	25.5	23.1	19.8	18.0	17.3	15.7	17.1	14.3	18.15
22	13.8	12.5	12.2	11.2	11.2	12.1	14.2	17.4	20.6	22.9	24.3	25.7	26.0	27.3	28.3	27.2	26.7	24.1	19.9	18.8	16.7	16.1	15.5	14.9	19.15
23	14.7	14.1	14.4	13.6	13.1	14.1	16.0	19.3	23.0	26.6	27.2	25.8	25.4	27.6	25.4	19.5	17.9	16.8	15.9	14.7	14.9	14.0	13.3	13.2	18.35
24	13.4	13.2	12.8	12.8	12.5	12.7	12.9	13.0	13.7	14.6	15.7	15.7	15.8	16.3	16.9	14.6	14.1	13.7	12.3	11.8	11.2	10.9	10.6	10.5	13.40
25	10.3	10.4	10.4	10.4	10.5	10.8	11.3	11.9	12.6	13.2	14.7	15.2	13.6	12.9	13.3	12.8	11.1	9.8	8.9	8.5	8.4	8.2	7.4	7.2	10.99
26	6.7	6.8	6.6	6.3	6.2	6.5	7.8	8.0	8.2	8.3	9.9	10.6	9.8	9.9	9.7	10.1	9.9	8.9	7.7	6.9	6.7	6.6	6.4	6.2	7.94
27	6.1	6.0	5.9	6.0	5.8	6.0	7.0	8.8	9.4	8.7	10.3	9.9	10.0	10.6	10.7	11.2	10.3	9.6	9.4	9.1	9.0	8.7	8.3	8.2	8.54
28	8.1	7.9	7.7	7.7	7.6	7.0	6.9	7.4	8.4	8.8	9.8	10.1	11.6	12.0	9.1	9.2	8.7	8.0	7.8	7.7	7.4	7.2	6.8	6.5	8.31
29	6.4	6.3	6.0	5.9	6.0	6.5	7.2	7.8	9.6	9.3	10.1	10.1	10.6	10.8	10.9	10.4	9.6	9.3	9.0	8.8	8.6	8.5	8.5	8.5	8.53
30	8.5	8.5	8.5	8.4	8.5	8.4	9.3	9.9	9.7	11.6	11.8	13.9	14.2	15.1	15.4	14.3	15.1	13.6	12.8	10.6	10.4	8.8	8.5	9.0	11.03
31	9.1	9.3	9.2	8.6	8.7	9.2	10.8	12.8	13.4	15.0	15.4	16.2	18.0	17.8	18.7	17.3	13.7	11.6	11.1	10.7	11.0	10.6	10.1	10.0	12.43
M.	8.72	8.39	8.26	8.03	7.87	8.24	9.15	10.17	11.43	12.54	13.48	14.49	14.48	14.87	14.94	14.17	13.19	12.25	11.19	10.26	9.79	9.31	9.03	8.90	10.97

Juni 1914. **Zürich.**

Tag	1^{30} a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} a	Tagesmittel
1	10.0	10.0	9.9	9.7	9.8	10.2	11.3	12.8	14.4	16.4	17.5	18.8	19.8	20.6	21.1	20.3	20.0	17.9	16.1	14.3	13.2	12.5	11.3	10.5	14.52
2	9.7	9.1	8.5	8.1	8.1	9.7	11.4	13.4	15.0	17.2	19.3	21.6	21.0	18.9	19.5	18.9	17.9	17.1	15.8	14.0	13.6	13.1	12.4	12.4	14.40
3	12.1	12.1	12.1	11.9	12.0	12.4	13.2	14.4	14.6	16.3	15.1	14.5	15.1	18.8	17.3	17.1	17.5	16.9	14.9	13.5	12.8	11.4	10.3	9.7	14.00
4	9.1	8.3	8.0	7.7	7.5	7.9	10.0	12.8	16.2	17.1	19.5	20.7	21.2	23.5	23.0	23.3	22.8	19.6	17.9	15.7	15.6	15.0	13.1	12.1	15.32
5	11.2	11.4	10.6	10.0	10.6	11.8	13.4	14.8	17.4	17.9	17.2	18.1	16.4	16.2	14.3	12.6	11.4	8.6	6.9	6.6	6.8	6.7	7.2	7.3	11.89
6	7.2	7.2	7.2	7.1	7.0	7.5	7.5	8.0	9.4	11.4	10.4	10.3	11.7	10.6	11.3	11.3	6.6	7.3	7.5	7.1	6.6	6.1	6.4	6.3	8.31
7	5.4	5.0	4.4	4.2	3.9	5.2	7.0	9.0	12.9	14.6	15.0	15.4	15.0	14.7	16.9	18.0	15.6	14.7	13.9	13.3	12.0	11.9	12.3	10.1	11.27
8	9.3	9.0	9.0	8.7	8.4	8.3	8.2	7.8	8.2	7.9	8.0	7.9	8.2	8.6	8.8	9.0	8.1	8.6	8.0	7.8	7.5	7.4	7.2	6.9	8.20
9	6.7	6.8	6.7	6.6	6.4	6.1	6.2	6.1	6.8	6.9	8.6	10.5	11.2	10.6	10.5	10.4	10.6	10.4	9.6	8.8	6.9	6.0	5.5	5.2	7.92
10	5.2	4.3	4.0	3.7	4.5	7.1	9.0	11.0	12.4	15.3	16.5	17.6	17.3	17.2	17.6	19.0	19.6	18.4	15.8	14.7	13.8	12.2	11.1	11.0	12.43
11	10.8	11.0	11.4	11.3	11.9	11.8	12.3	13.4	14.1	16.7	19.2	19.5	21.2	20.3	11.7	21.4	22.0	18.9	16.6	15.0	13.2	12.0	11.3	11.2	14.92
12	10.5	9.8	9.6	9.3	9.2	10.9	12.6	14.7	17.2	19.4	20.3	20.8	23.5	23.5	21.3	20.4	21.6	19.6	17.8	13.4	12.6	12.0	12.0	11.7	15.57
13	11.6	11.8	12.0	12.0	11.6	11.7	11.6	11.8	12.7	14.0	14.4	14.8	15.2	16.0	16.4	16.1	15.7	15.4	15.3	13.8	12.7	11.7	10.8	10.4	13.31
14	10.1	10.0	9.4	9.6	10.3	11.5	11.4	12.0	14.4	15.5	17.3	17.1	17.8	20.3	20.4	15.4	13.8	14.6	13.9	13.5	13.0	12.9	12.6	12.2	13.71
15	11.6	11.7	11.6	11.1	12.0	12.8	14.6	17.3	17.0	18.0	19.2	21.7	21.7	17.7	21.6	22.0	21.6	19.2	15.7	15.3	14.7	13.4	12.9	12.1	16.10
16	12.1	11.9	12.7	13.2	13.3	13.0	12.6	12.6	12.6	12.4	12.3	12.9	14.6	15.9	15.6	16.4	18.2	16.5	15.1	14.3	13.8	13.6	13.7	13.4	13.86
17	13.5	13.4	13.2	13.0	12.9	13.1	14.0	14.5	16.0	17.4	19.2	21.9	21.5	21.2	18.5	18.4	21.4	19.0	17.4	16.5	15.5	13.7	13.1	12.6	16.29
18	12.4	12.1	12.3	12.4	12.5	12.5	14.0	16.0	15.2	15.1	14.6	15.2	15.4	15.1	16.0	15.2	15.4	15.7	14.8	13.8	13.0	12.9	12.8	12.6	14.04
19	12.4	12.4	12.3	12.2	12.4	12.9	13.6	14.2	15.0	15.6	19.0	20.6	20.9	22.0	20.5	20.1	19.9	18.3	17.3	15.1	14.4	13.2	12.7	12.1	15.80
20	11.6	11.3	10.8	10.7	10.6	11.7	13.6	16.0	18.0	19.6	20.1	20.7	23.8	20.5	21.7	22.5	22.7	20.0	18.5	17.8	16.0	15.5	15.3	13.7	16.78
21	12.9	12.6	12.7	13.0	13.9	15.0	15.7	16.0	15.2	16.9	18.1	20.2	22.4	22.6	21.8	20.8	20.1	19.4	18.0	17.0	15.8	14.8	14.9	13.7	16.81
22	14.0	12.9	12.0	11.4	11.9	13.1	14.8	16.8	17.3	16.8	17.2	16.0	10.7	10.4	10.0	11.5	14.8	12.7	12.2	10.4	9.6	9.2	9.3	9.0	12.67
23	8.4	8.7	8.2	7.6	8.3	9.9	11.7	14.0	15.0	16.6	18.8	16.9	17.2	15.9	18.8	18.6	17.7	16.8	14.6	13.0	12.0	11.9	11.8	11.3	13.49
24	12.1	11.9	12.0	12.3	12.2	12.9	12.8	12.9	12.4	13.2	14.6	14.8	16.4	16.8	17.9	14.2	16.6	15.5	14.3	13.1	12.4	12.5	12.0	11.6	13.64
25	11.8	11.5	11.4	11.1	10.9	11.6	13.0	14.7	15.0	16.8	18.3	19.5	20.2	20.6	21.3	22.0	21.5	18.8	17.5	15.0	14.4	13.2	11.9	11.5	15.56
26	10.8	10.4	10.1	9.6	10.3	10.6	13.6	15.6	19.1	20.8	22.9	23.1	23.5	24.7	24.5	24.2	23.8	21.3	19.6	18.3	17.9	17.0	15.3	13.5	17.52
27	13.3	12.2	11.6	11.2	11.6	12.9	14.7	16.6	19.7	21.6	24.5	25.1	26.3	27.0	27.7	27.8	23.6	21.2	20.6	18.7	17.4	17.5	16.5	15.2	18.94
28	14.5	13.3	13.5	12.9	13.0	13.9	16.1	18.5	21.6	24.1	26.1	26.7	27.7	28.4	29.3	27.1	25.9	24.3	21.8	18.8	18.1	17.6	16.7	16.0	20.27
29	15.5	14.8	14.6	13.8	14.0	15.0	17.5	18.7	22.0	25.0	25.9	26.6	28.1	28.6	27.5	28.5	26.9	24.3	21.9	20.0	19.6	18.5	17.4	16.4	20.88
30	15.8	15.0	14.4	14.1	14.0	15.0	17.4	19.4	22.0	24.1	25.2	26.1	27.4	28.0	27.5	27.6	27.5	24.8	22.4	20.7	20.6	20.2	18.6	17.1	21.04
M.	11.05	10.75	10.54	10.32	10.50	11.27	12.49	13.86	15.29	16.69	17.81	18.52	19.08	19.17	19.01	19.02	18.69	17.19	15.72	14.31	13.52	12.85	12.28	11.63	14.65

Juli 1914. **Stündliche Lufttemperaturen.** $h_t = 1.8^m$. Zürich.

Tag	1^{30}a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}a	Tagesmittel
1	16.0	15.3	14.8	14.2	14.5	15.7	17.7	19.8	23.0	25.8	27.6	28.4	29.8	30.2	31.0	29.8	25.4	21.8	21.7	21.4	19.6	18.6	18.2	17.1	21.56
2	16.1	15.6	15.0	14.4	14.2	15.2	17.4	20.4	21.4	25.5	27.1	28.2	28.1	28.5	25.5	21.2	22.7	20.8	19.2	17.5	16.8	15.5	14.8	14.4	19.81
3	14.2	13.7	13.4	13.8	13.6	15.4	16.7	17.9	21.6	23.0	24.2	25.9	26.4	26.3	17.8	18.0	18.7	18.2	18.3	17.5	16.0	14.3	13.4	13.2	17.98
4	12.7	12.6	12.4	12.4	12.0	12.1	12.8	13.1	13.3	14.1	13.8	15.6	16.6	14.0	15.0	14.5	14.0	13.7	13.0	12.8	12.5	12.2	11.9	11.4	13.27
5	11.0	10.8	10.7	10.8	10.4	10.5	11.6	13.4	16.4	16.6	18.8	19.6	21.0	21.4	21.5	20.0	20.0	17.7	17.0	15.7	15.0	13.4	12.4	12.0	15.32
6	12.4	11.9	12.2	11.4	11.6	12.8	15.2	17.5	19.3	21.5	21.0	20.6	20.0	19.2	20.4	19.0	18.4	17.8	17.0	16.0	15.0	14.5	13.9	13.7	16.35
7	13.5	12.6	11.5	11.2	10.9	10.5	10.6	11.1	11.4	12.6	13.4	13.0	13.0	12.9	11.3	11.8	10.6	10.5	10.4	10.1	10.0	10.0	10.1	9.2	11.35
8	9.6	9.7	9.7	8.7	8.9	11.0	12.3	13.2	15.0	16.8	19.1	19.3	19.2	20.9	20.4	18.8	17.4	17.2	16.0	15.7	15.2	15.3	15.1	14.7	14.97
9	14.1	13.7	13.5	13.6	13.8	14.2	14.8	14.8	16.7	16.0	20.4	20.4	21.6	18.2	20.1	15.4	16.2	16.6	15.5	14.8	14.6	14.3	13.3	12.6	15.80
10	12.4	11.6	12.2	12.0	11.2	11.6	14.0	16.1	18.6	20.3	22.0	23.3	23.9	24.8	25.0	25.4	24.4	21.8	20.8	19.5	18.8	17.3	15.5	15.1	18.23
11	14.3	14.1	13.5	12.9	13.1	14.0	16.2	18.2	21.6	24.0	25.3	26.6	26.8	27.4	28.8	28.1	27.1	25.0	22.6	20.9	18.6	17.5	16.9	16.8	20.43
12	16.1	15.6	15.3	15.2	15.0	15.5	17.5	19.8	23.3	26.0	27.4	28.9	26.3	24.7	28.9	27.4	26.0	23.8	21.8	21.0	19.9	20.0	18.7	18.4	21.35
13	18.5	17.3	16.9	16.4	16.4	16.9	16.8	16.6	16.8	18.5	17.6	17.7	19.8	20.6	22.0	22.8	23.2	20.1	19.8	18.3	17.2	16.7	16.2	15.7	18.28
14	15.5	15.3	14.8	13.9	13.6	14.0	16.3	17.6	20.1	23.7	25.9	26.3	26.7	27.7	28.1	28.0	26.8	24.4	22.3	20.7	19.0	17.8	17.3	16.6	20.52
15	16.3	15.8	15.1	14.6	14.8	15.4	17.2	19.5	22.7	26.0	28.0	28.9	28.4	26.0	20.5	18.4	20.8	19.4	19.1	18.5	18.0	17.3	16.6	15.0	19.68
16	14.9	14.9	15.0	14.6	14.8	14.9	15.2	15.1	15.2	14.8	14.7	13.9	14.4	13.8	13.5	13.1	13.7	13.2	13.4	12.1	12.4	11.7	11.5	11.3	13.84
17	10.7	10.0	9.8	9.9	10.0	10.8	12.3	13.9	14.2	17.2	15.7	18.3	12.4	15.5	14.9	16.6	14.4	14.7	14.2	12.3	11.8	11.3	10.6	10.7	13.01
18	11.0	10.3	9.9	9.7	9.6	10.2	12.6	14.5	17.4	18.5	19.4	19.9	21.1	20.9	20.6	20.9	19.6	18.5	17.4	15.7	15.4	14.8	13.3	12.3	15.56
19	11.7	11.3	10.9	10.6	10.7	11.6	14.0	15.7	18.2	20.4	21.0	22.3	23.0	23.3	24.4	23.6	22.8	21.1	20.3	19.2	17.2	16.3	15.4	14.8	17.49
20	14.4	13.7	13.3	12.6	12.5	13.1	15.4	17.4	21.2	25.2	27.7	28.0	28.5	27.6	29.0	28.6	25.5	23.1	21.3	20.3	18.4	18.0	17.4	16.9	20.38
21	16.3	15.7	15.9	16.0	16.2	16.5	18.9	20.8	21.8	24.7	23.4	26.4	26.0	28.2	29.5	29.0	26.3	23.7	20.8	18.7	19.0	17.3	16.3	16.3	20.99
22	16.2	15.3	14.9	14.7	14.8	16.0	18.2	19.8	21.4	22.5	23.5	23.7	22.2	23.9	23.4	22.1	20.3	16.7	16.0	15.6	15.4	15.3	15.1	14.8	18.41
23	14.4	14.4	14.3	14.1	13.7	13.7	14.8	15.1	15.4	15.4	14.6	16.4	15.7	17.1	15.6	14.4	14.4	14.2	14.0	13.6	13.6	13.3	13.2	13.0	14.52
24	13.2	12.9	13.1	13.2	13.0	13.2	13.8	14.9	15.3	16.5	16.9	17.6	17.6	19.5	19.2	20.1	19.6	18.1	17.1	16.3	16.5	16.6	16.4	16.3	16.12
25	16.2	14.0	12.8	12.4	12.7	13.7	14.3	15.5	16.2	18.2	17.0	20.9	20.6	19.7	18.8	19.4	18.3	17.8	15.6	15.3	14.7	14.4	14.1	13.4	16.08
26	13.4	13.0	12.4	11.0	10.8	11.4	11.6	11.4	11.5	14.7	13.7	15.7	16.0	15.5	14.7	14.4	13.6	13.0	11.5	11.4	11.0	11.0	11.0	10.6	12.68
27	9.9	10.3	10.4	9.8	10.1	10.7	11.0	10.3	10.6	12.4	13.5	14.1	14.3	12.2	13.0	10.4	11.3	11.1	10.7	10.4	10.4	10.4	10.0	9.4	11.11
28	9.9	10.2	10.4	9.7	9.5	9.9	10.6	10.8	12.0	13.1	16.8	12.6	13.9	16.2	14.4	16.1	14.4	14.2	13.1	11.1	11.4	11.9	11.4	11.1	12.28
29	10.7	10.8	11.1	11.0	10.9	12.1	12.4	13.8	14.0	13.8	14.6	14.8	15.4	17.2	19.3	15.5	15.2	14.1	13.2	11.8	11.1	10.8	10.0	9.8	13.06
30	9.6	9.3	8.6	8.4	8.1	8.7	10.2	13.0	14.8	18.3	20.0	21.0	20.5	21.4	21.2	22.1	19.1	16.1	14.0	13.5	12.6	12.5	12.5	12.8	14.51
31	12.5	12.2	12.3	11.5	11.0	11.6	13.1	14.5	15.3	17.5	20.0	20.9	20.4	22.6	20.9	20.6	21.0	18.9	16.1	15.5	15.0	13.4	12.3	11.4	15.85
M.	13.47	13.03	12.78	12.41	12.34	13.00	14.37	15.64	17.28	19.15	20.13	20.94	20.96	21.21	20.93	20.18	19.39	17.98	16.88	15.91	15.23	14.64	14.03	13.57	16.48

August 1914. Zürich.

Tag	1^{30}a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}a	Tagesmittel
1	11.1	10.5	9.9	9.2	9.0	9.5	11.4	14.0	16.8	20.7	24.0	24.9	25.6	26.3	26.3	25.9	24.9	23.2	19.7	17.1	16.4	16.0	15.3	15.2	17.62
2	14.6	14.1	13.3	13.1	13.6	15.1	16.6	18.0	19.0	20.8	21.0	20.8	20.8	24.9	23.7	24.7	24.2	21.0	20.8	19.6	19.2	17.2	15.8	15.4	18.64
3	15.7	14.6	14.6	14.1	14.2	14.8	16.2	17.8	21.2	24.4	26.2	27.1	27.4	27.8	27.3	27.4	24.8	23.8	21.8	17.7	17.2	17.8	17.5	17.3	20.36
4	16.9	17.0	16.8	16.4	16.5	16.8	16.7	17.7	17.7	19.7	22.2	19.6	20.4	19.4	17.0	16.0	15.7	15.2	14.2	14.3	14.4	14.3	14.4	14.2	16.81
5	14.5	14.4	14.6	14.1	12.9	13.8	15.0	17.0	18.7	20.8	21.5	22.0	22.6	24.6	25.7	24.2	23.3	21.2	19.7	19.2	17.4	16.4	16.2	16.2	18.58
6	15.2	15.2	14.9	14.2	14.1	14.0	13.7	14.1	15.0	14.3	13.6	13.6	13.1	14.7	15.8	18.0	15.7	15.5	15.2	13.8	12.8	11.8	11.1	11.0	14.18
7	10.0	9.4	9.8	9.5	8.9	9.2	10.8	13.0	15.2	17.3	19.9	20.7	20.2	20.0	21.9	21.2	20.0	17.9	16.1	15.5	15.5	15.7	15.0	13.7	15.27
8	14.2	15.5	15.3	15.4	14.5	14.9	15.6	15.4	16.2	17.5	19.4	20.2	20.9	20.6	21.9	21.4	20.7	19.2	16.7	14.7	14.2	13.4	12.6	12.1	16.77
9	11.4	10.9	10.7	10.4	10.2	10.8	11.8	14.3	17.8	20.8	23.0	23.6	25.4	26.8	26.3	24.7	24.5	22.9	20.0	16.8	15.6	15.5	15.1	14.4	17.65
10	14.2	13.4	13.0	12.7	12.3	12.6	14.4	17.1	20.0	23.6	25.8	27.2	27.4	28.2	29.2	28.9	27.8	26.0	21.4	19.2	17.8	17.4	17.3	17.0	20.16
11	16.1	15.7	15.3	14.8	14.5	14.9	15.7	18.8	22.0	25.9	27.7	28.8	28.8	30.5	30.1	29.3	28.6	26.0	22.1	20.8	19.2	18.9	18.4	17.5	21.68
12	17.1	16.5	16.3	16.0	15.8	16.4	17.4	19.5	23.1	25.4	27.7	25.0	28.4	29.8	30.4	29.8	26.5	24.6	22.0	20.7	20.4	19.8	19.3	18.8	21.95
13	17.8	17.2	17.0	16.6	16.2	16.7	18.0	19.4	22.2	25.5	27.3	28.3	28.7	29.3	29.3	29.1	27.9	25.5	22.5	21.2	20.6	19.5	18.9	18.6	22.22
14	18.0	17.2	17.0	16.7	16.3	16.9	18.0	20.0	22.2	25.0	26.5	26.8	29.1	28.9	29.3	29.0	26.7	25.3	22.3	20.8	20.5	20.4	20.1	18.8	22.16
15	18.1	17.3	17.0	16.8	17.0	18.2	17.2	19.5	21.0	22.6	23.3	15.7	16.6	15.6	15.7	15.3	15.3	15.3	15.3	15.2	15.2	15.1	15.2	15.3	17.00
16	15.4	15.2	14.8	14.5	14.7	15.0	16.3	17.1	18.5	20.3	19.5	19.3	19.4	18.7	17.7	17.4	17.6	16.0	15.0	14.3	13.6	13.4	13.3	13.4	16.27
17	13.5	13.7	13.8	13.9	13.8	13.4	13.8	14.0	15.4	16.0	14.5	15.6	16.4	17.2	16.8	16.3	14.9	14.6	14.2	14.1	14.0	13.9	14.0	14.0	14.66
18	13.8	13.4	13.5	13.3	13.0	13.2	13.6	14.2	15.1	14.9	15.2	17.0	17.6	17.2	16.0	15.0	15.5	14.4	14.2	14.1	13.3	12.8	12.6	11.8	14.36
19	11.4	11.1	10.4	10.1	9.7	10.7	11.6	13.4	13.8	17.2	19.3	20.4	20.6	22.8	22.8	22.5	21.7	19.8	16.6	15.4	15.3	15.4	14.4	13.8	15.84
20	12.1	11.9	11.6	11.1	10.8	11.2	12.3	14.2	16.2	19.5	21.1	21.6	22.2	21.9	23.6	23.0	21.6	19.5	18.4	17.2	17.1	16.7	14.9	14.7	16.85
21	14.9	14.8	14.7	14.2	14.3	14.4	15.3	16.8	18.4	18.2	18.8	18.3	16.7	16.5	16.6	16.0	15.5	14.8	14.3	13.7	12.7	12.5	12.5	11.7	15.28
22	11.5	11.2	11.0	10.6	10.5	10.9	11.8	13.4	14.2	16.6	18.1	19.0	18.6	19.0	14.7	12.9	14.4	14.3	12.2	12.0	11.2	10.7	10.3	9.9	13.29
23	9.6	9.2	8.8	9.3	9.4	9.2	10.1	11.0	13.1	15.4	16.5	18.5	21.2	21.5	21.0	20.6	20.2	18.4	14.5	12.9	13.4	12.6	12.2	10.9	14.15
24	10.7	10.5	10.2	10.8	10.2	10.0	11.2	13.4	15.4	18.8	20.9	22.6	23.8	22.9	24.7	23.3	23.0	20.5	16.7	14.9	14.1	13.9	13.5	13.3	16.22
25	13.1	12.4	12.1	12.7	12.6	11.7	13.8	15.3	18.7	23.0	24.2	25.2	25.3	25.6	24.1	24.6	22.2	20.6	19.6	18.9	18.2	17.8	17.1	16.4	18.55
26	16.1	15.8	15.8	15.7	15.6	15.7	16.2	16.7	18.8	21.4	21.6	24.8	23.2	22.0	24.2	22.7	22.3	19.6	16.8	16.7	17.4	17.3	16.8	16.6	18.74
27	16.5	15.1	15.0	14.9	14.7	14.8	15.2	15.2	15.0	15.4	15.9	15.2	14.9	14.0	14.0	13.2	12.3	11.8	11.3	11.4	11.3	11.3	11.1	10.8	13.76
28	10.7	10.6	10.4	10.3	10.2	10.5	11.2	12.5	13.2	14.5	14.8	15.7	15.7	16.4	16.8	16.6	16.5	16.0	15.8	15.8	15.7	15.6	15.6	15.5	14.02
29	15.5	15.6	15.7	15.5	14.5	13.4	15.2	17.0	17.7	19.4	20.0	22.4	23.4	24.7	23.9	24.5	23.4	22.0	18.9	16.9	16.1	15.8	15.3	15.0	18.41
30	14.2	13.4	13.2	12.6	12.3	12.6	13.8	15.6	17.7	21.4	23.8	24.0	23.9	25.5	26.0	25.4	24.3	22.3	19.2	17.5	16.5	16.2	15.6	15.0	18.42
31	14.4	13.9	13.6	13.4	13.0	12.9	14.2	15.8	17.8	21.5	23.7	25.5	25.6	26.0	25.5	26.1	25.0	22.0	18.6	17.2	17.0	16.4	15.7	15.6	18.77
M.	14.14	13.77	13.55	13.29	13.07	13.36	14.33	15.84	17.65	19.93	21.19	21.59	22.06	22.56	22.53	22.10	21.19	19.65	17.62	16.44	15.91	15.53	15.07	14.64	17.38

September 1914. **Stündliche Lufttemperaturen.** $h_t = 1.8^m$. **Zürich.**

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	15.1	14.4	14.0	14.0	13.6	13.4	14.5	16.3	19.0	22.2	23.5	24.1	25.3	25.5	25.0	25.1	23.1	20.8	18.9	18.6	18.0	17.3	16.4	15.6	18.90
2	15.3	14.7	14.2	13.9	13.2	13.1	14.2	15.4	17.1	19.8	21.0	22.3	23.5	24.1	24.6	24.0	22.6	19.9	17.4	16.4	15.7	14.7	14.1	13.6	17.70
3	13.0	12.5	12.0	11.6	11.3	12.3	13.6	14.6	17.0	20.0	22.9	24.2	25.1	27.1	25.7	26.3	24.1	21.4	18.2	17.3	16.6	16.0	15.4	15.1	18.05
4	14.9	14.1	13.8	13.8	12.7	12.6	13.8	13.3	17.7	22.5	25.3	25.8	27.2	27.5	27.6	27.2	25.9	22.2	19.0	18.1	17.3	16.9	16.4	16.2	19.22
5	15.9	16.1	16.0	15.9	16.1	15.9	17.0	17.2	17.2	17.7	18.3	19.2	21.0	22.9	22.0	19.0	19.1	17.8	16.3	16.0	16.6	15.4	14.5	14.0	17.38
6	13.5	12.2	11.4	10.7	9.9	10.6	12.2	12.9	14.6	17.3	19.4	20.4	20.8	22.4	21.4	21.2	19.4	18.0	16.1	15.9	14.8	13.0	11.9	11.1	15.46
7	10.6	10.3	10.0	9.4	9.2	9.4	10.8	12.5	15.4	18.8	21.7	23.4	24.4	25.2	24.8	23.8	22.6	20.0	17.2	16.3	16.0	15.4	15.4	14.5	16.55
8	14.0	13.3	13.3	13.9	14.0	13.9	15.0	16.6	19.0	22.0	24.2	24.8	25.8	25.8	25.1	24.8	22.6	20.3	19.4	18.5	17.8	16.8	17.4	17.3	19.00
9	17.2	16.4	16.0	16.1	15.8	15.7	16.7	17.6	19.3	21.0	22.6	23.6	24.4	24.6	25.0	23.5	21.9	20.2	18.4	18.6	17.1	16.2	15.7	15.5	19.13
10	15.3	15.2	14.9	14.3	14.4	14.8	15.1	14.0	17.2	17.9	19.2	19.8	18.9	19.8	22.3	21.2	20.2	16.8	15.2	14.8	13.5	13.1	13.5	12.9	16.43
11	13.0	12.2	12.0	12.0	11.0	11.2	12.0	12.7	16.5	20.3	22.5	23.4	23.3	24.5	23.4	21.0	18.7	17.6	15.8	15.9	14.4	15.2	15.5	15.6	16.65
12	14.5	14.9	15.3	13.3	11.5	11.0	11.4	11.3	12.2	12.3	13.4	13.6	15.0	14.4	13.2	12.9	13.2	12.6	11.5	12.3	12.5	12.5	12.4	12.2	12.89
13	11.8	10.0	9.4	11.0	12.5	13.8	14.4	14.4	13.2	13.8	14.6	13.4	15.0	14.0	13.0	15.3	14.7	12.3	11.6	11.5	10.4	10.5	9.1	9.0	12.45
14	9.7	10.0	10.0	10.6	10.6	11.3	11.8	12.6	13.7	15.1	14.8	15.1	15.4	15.1	15.0	14.8	15.0	13.9	13.1	14.4	13.6	12.8	12.4	12.9	13.07
15	14.9	14.4	13.0	13.1	12.0	12.1	13.2	14.5	17.0	19.4	20.0	21.1	20.6	23.4	22.8	21.0	20.4	18.1	15.7	14.5	13.8	13.5	12.8	12.7	16.42
16	12.2	11.3	11.2	12.8	12.5	11.8	12.4	14.0	15.8	17.5	20.8	21.8	22.9	24.1	23.8	21.4	20.6	18.5	17.4	16.9	15.6	15.3	14.9	14.9	16.68
17	15.2	14.8	14.7	14.9	14.4	14.4	14.9	14.6	15.0	15.4	15.6	16.7	17.6	17.8	17.3	17.6	17.5	17.8	17.6	17.7	18.6	18.8	18.5	18.9	16.51
18	19.0	13.1	11.0	10.9	10.3	10.5	12.2	11.8	13.1	15.1	15.3	16.2	17.1	18.5	18.0	15.3	14.2	12.8	12.4	12.9	12.8	12.2	12.1	12.0	13.70
19	12.1	12.5	12.9	11.4	10.4	12.4	13.3	14.2	11.0	11.2	10.8	8.9	8.5	9.4	8.8	8.6	9.0	8.0	8.0	8.7	8.0	7.9	8.1	8.1	10.09
20	7.8	7.8	7.9	8.1	8.0	8.2	8.6	8.3	7.7	8.7	10.0	10.6	6.2	6.4	7.0	7.2	6.8	6.3	5.8	5.9	6.0	5.8	5.3	4.8	7.30
21	4.6	4.7	4.6	4.7	4.8	5.2	5.5	6.1	6.8	6.7	6.8	8.7	8.9	9.3	7.4	7.2	7.3	6.9	6.7	6.7	6.9	7.1	7.0	7.1	6.57
22	7.1	6.5	6.6	6.7	6.7	6.7	7.3	8.1	9.0	10.2	11.9	12.5	8.9	13.0	9.2	8.4	8.4	7.9	7.8	7.2	7.0	6.6	5.8	6.6	8.17
23	5.4	5.0	5.6	5.6	5.6	6.0	6.8	7.9	8.4	10.3	10.5	12.2	14.8	13.8	10.9	11.0	10.2	8.9	7.0	6.3	5.8	5.3	4.8	4.9	8.04
24	5.8	5.6	5.1	5.7	5.1	4.5	5.6	7.0	8.5	12.1	12.3	14.7	13.7	14.7	13.1	12.4	11.7	10.6	10.0	9.6	8.2	6.5	7.0	5.9	8.98
25	4.9	4.2	3.5	4.3	4.8	5.2	5.8	6.4	6.9	7.2	7.4	8.2	12.1	12.9	12.8	12.2	10.9	8.7	7.6	8.1	6.8	6.0	4.6	4.3	7.32
26	3.7	3.1	2.9	4.3	5.0	5.0	5.5	6.2	7.5	8.6	9.6	10.0	10.4	13.1	12.5	12.1	11.7	8.2	6.4	6.0	5.6	5.5	5.4	6.1	7.27
27	6.5	6.0	6.1	5.8	6.2	6.4	6.4	7.5	10.1	13.4	16.2	17.6	19.6	17.3	18.5	17.5	15.4	13.9	11.9	10.6	9.8	9.0	9.1	8.9	11.24
28	9.0	9.0	9.4	8.4	7.9	7.0	8.8	9.3	12.0	14.2	17.2	17.5	16.2	17.6	17.1	15.9	15.2	13.9	13.0	14.6	14.8	14.7	13.9	13.6	12.95
29	13.0	12.3	12.3	12.2	11.1	9.3	8.4	8.8	8.8	10.2	10.6	9.9	11.2	12.2	10.2	10.6	10.2	8.4	7.7	6.6	5.6	5.3	5.4	5.4	9.40
30	4.5	4.1	3.7	3.0	2.9	2.9	3.0	4.5	8.2	10.4	12.8	13.5	14.0	13.9	13.9	12.9	11.3	9.4	8.8	8.3	7.9	5.9	4.9	4.1	7.87
M.	11.32	10.69	10.44	10.40	10.12	10.22	11.01	11.70	13.16	15.04	16.37	17.11	17.59	18.34	17.71	17.05	16.13	14.40	13.06	12.84	12.25	11.71	11.32	11.13	13.38

Oktober 1914. **Zürich.**

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	3.5	3.0	2.7	2.5	2.4	2.2	2.8	4.1	6.9	10.5	14.3	16.0	16.4	17.9	17.7	16.6	14.4	11.6	10.7	9.5	9.1	9.9	9.1	8.9	9.28
2	8.6	9.2	9.8	9.2	8.5	8.4	9.2	11.6	13.7	16.4	17.3	18.2	17.9	16.6	17.4	15.6	13.7	13.1	11.8	11.3	10.7	10.7	10.3	10.2	12.48
3	10.0	9.6	9.4	9.5	9.4	8.6	8.8	9.0	11.6	12.3	14.3	13.5	14.8	14.1	15.4	14.3	12.6	10.3	9.6	8.2	7.8	7.3	8.7	9.1	10.76
4	8.3	7.5	8.4	6.9	6.2	7.0	6.6	8.1	9.5	11.3	12.6	15.4	13.7	13.9	13.5	13.2	12.6	12.2	11.7	11.8	11.8	11.3	10.9	10.7	10.65
5	8.8	7.8	7.5	7.5	6.8	5.5	6.6	8.1	9.8	10.3	13.6	13.7	14.5	14.3	11.7	11.1	9.6	7.0	6.7	6.8	6.4	6.3	6.7	6.3	8.89
6	6.2	6.5	6.9	6.7	7.2	7.4	7.6	7.7	7.8	8.2	8.5	8.6	8.6	8.6	8.9	9.2	9.3	9.0	8.9	9.0	9.0	8.9	8.7	8.5	8.16
7	8.6	8.1	7.0	6.7	6.8	6.4	6.0	6.9	7.5	9.3	11.5	11.1	11.6	12.4	10.7	9.6	8.3	5.1	4.3	4.8	4.4	3.7	3.3	3.2	7.39
8	2.2	1.0	0.2	0.3	0.0	0.0	0.2	1.3	4.2	6.7	7.9	10.1	10.2	10.6	10.8	10.0	9.0	5.7	6.8	6.2	4.9	4.3	3.9	2.9	5.00
9	3.0	2.3	1.9	1.6	1.5	1.0	1.8	2.9	6.8	9.3	11.7	13.0	14.4	14.6	14.9	13.7	11.6	8.5	8.0	6.9	6.2	5.3	4.7	4.4	7.08
10	3.9	3.8	2.9	3.9	4.6	5.3	5.4	5.7	6.8	8.8	9.8	11.0	11.4	13.1	12.5	11.6	10.9	10.4	10.2	9.7	8.7	8.7	8.5	8.2	8.16
11	7.1	6.9	6.4	5.9	5.2	4.2	4.0	4.6	5.5	8.7	7.0	9.0	9.8	9.4	8.6	7.2	6.4	5.6	4.8	3.2	2.0	1.6	1.0	0.9	5.62
12	1.0	0.8	0.0	−0.6	−0.5	−0.8	−0.7	1.0	3.7	6.5	9.8	10.8	11.8	12.5	11.6	10.6	8.2	5.3	4.3	3.6	2.9	3.0	2.2	1.5	4.52
13	1.3	0.8	0.4	0.3	1.4	1.5	1.4	1.6	2.0	4.5	10.0	14.0	15.5	16.9	14.7	13.4	11.3	8.9	8.6	8.3	8.3	6.8	6.4	5.6	6.83
14	4.9	4.2	3.9	3.7	2.9	2.1	2.1	3.1	4.7	8.8	12.2	13.8	15.2	14.7	13.8	12.8	10.7	8.2	7.3	6.9	6.8	7.1	7.2	6.9	7.67
15	6.7	6.2	5.6	5.4	6.3	5.1	5.4	6.9	8.0	10.0	12.7	14.5	16.1	15.9	16.1	14.0	11.5	9.2	9.0	8.1	7.5	7.4	7.3	7.0	9.25
16	7.1	6.9	6.5	5.9	5.5	5.2	5.3	5.4	6.1	9.1	10.1	12.5	15.0	15.6	12.4	12.3	11.5	9.9	9.1	8.2	8.0	7.4	7.1	6.5	8.69
17	7.1	7.8	7.7	7.9	7.9	7.9	7.9	8.3	8.8	9.0	8.8	9.0	9.6	9.4	9.4	9.2	9.0	8.8	8.8	8.5	8.3	8.4	8.4	8.3	8.51
18	8.4	8.3	8.4	8.5	8.6	8.4	8.7	9.0	11.6	11.9	13.4	12.6	12.4	13.6	12.0	10.8	10.1	9.7	9.5	9.4	9.3	9.2	9.0	8.7	10.06
19	8.6	8.5	8.4	8.5	8.5	8.5	8.6	8.6	9.5	10.5	11.2	11.7	12.3	12.0	12.6	11.7	10.6	10.7	10.5	10.2	10.1	10.1	10.0	10.0	10.08
20	9.9	9.7	9.5	9.4	9.4	9.2	9.2	10.0	11.6	11.9	12.6	15.0	15.8	13.9	13.1	12.1	10.1	9.8	9.2	8.2	7.6	6.9	6.8	7.3	10.34
21	7.8	7.3	7.6	7.7	7.6	7.8	8.0	8.9	9.3	10.4	12.6	12.3	13.8	14.5	12.2	11.5	10.3	9.7	9.6	7.9	7.2	6.3	5.7	5.6	9.29
22	4.9	4.7	5.3	5.6	5.2	5.0	5.4	5.9	6.4	6.8	7.7	8.2	9.6	10.3	10.8	9.8	7.4	6.4	7.0	7.1	7.2	6.9	6.8	6.8	6.97
23	6.8	6.9	6.8	6.8	6.8	6.8	6.4	6.5	6.7	6.8	8.7	12.9	14.4	15.2	13.9	12.2	10.7	10.0	10.2	9.8	9.6	9.4	9.2	9.0	9.27
24	8.8	9.0	8.7	8.8	8.8	8.7	8.8	9.8	11.6	12.8	14.3	14.7	13.7	13.6	13.6	12.8	12.0	11.1	10.7	10.4	10.3	10.3	10.3	10.2	10.99
25	10.2	10.1	10.3	10.1	9.9	9.7	10.0	10.6	11.4	11.9	13.7	14.1	14.3	14.8	15.4	14.3	11.5	9.9	8.9	8.8	8.2	8.0	7.8	6.9	10.87
26	7.7	7.7	8.2	8.2	8.4	8.3	8.9	9.3	9.4	11.0	12.4	12.4	12.5	13.1	12.9	12.4	10.6	9.3	9.7	9.0	9.1	8.9	9.3	9.8	9.94
27	9.4	9.2	8.7	8.8	8.2	7.9	8.3	9.2	10.3	11.5	11.3	12.3	12.9	12.5	12.2	11.2	10.1	9.6	9.0	8.8	8.4	8.3	7.8	6.9	9.70
28	6.5	6.2	5.6	5.1	5.1	5.4	5.7	6.8	9.0	11.9	12.2	14.0	13.6	12.4	11.9	11.4	8.8	9.3	8.4	7.6	7.2	6.5	6.0	5.8	8.43
29	5.5	5.2	5.2	5.1	5.0	4.9	5.0	5.0	5.1	5.6	5.5	6.8	6.5	6.5	7.5	7.0	4.6	3.8	3.9	4.2	4.3	4.2	3.2	3.4	5.13
30	3.5	4.6	4.7	4.9	4.2	3.9	4.1	4.9	5.6	6.1	7.6	11.4	12.0	12.1	11.8	11.2	9.9	9.5	8.7	9.7	9.0	8.4	7.2	6.9	7.58
31	7.0	6.7	5.8	5.9	7.0	7.5	7.2	6.5	6.1	6.1	6.5	6.5	6.6	6.7	6.8	6.6	6.1	5.9	6.0	6.1	6.2	6.2	6.1	6.1	6.42
M.	6.57	6.34	6.14	6.02	5.96	5.77	5.96	6.70	7.97	9.51	11.03	12.23	12.80	12.96	12.48	11.59	10.11	8.82	8.45	8.01	7.63	7.35	7.08	6.85	8.51

November 1914. **Stündliche Lufttemperaturen.** $h_t = 1.8^m$. Zürich.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	6.1	6.1	5.8	5.9	5.9	6.0	6.1	6.8	7.6	8.1	8.6	9.9	10.1	11.0	10.3	9.1	6.7	5.8	5.5	5.5	4.4	5.0	4.2	3.9	6.85
2	3.8	3.7	3.7	3.5	4.1	4.0	3.9	4.7	5.2	7.5	10.4	12.6	13.0	14.0	12.6	11.4	10.1	8.3	7.1	6.1	5.8	5.9	5.0	4.8	7.13
3	4.6	4.6	4.5	4.4	4.5	4.4	3.8	4.1	5.9	8.8	10.2	11.1	11.6	13.4	12.4	10.8	8.6	7.7	7.8	6.9	6.8	6.2	6.0	5.9	7.29
4	5.3	4.9	4.7	4.5	3.9	3.7	3.6	4.2	4.9	5.7	6.5	6.6	7.4	7.1	7.6	7.4	6.9	6.8	6.7	6.7	6.4	6.4	6.2	6.4	5.85
5	6.4	6.2	6.3	6.3	6.5	6.7	7.0	7.8	8.4	9.3	10.5	13.3	13.0	14.0	10.5	10.2	9.6	9.0	8.3	8.1	8.0	7.7	7.9	8.0	8.71
6	8.1	8.2	8.2	8.4	8.1	8.0	8.1	8.3	8.2	8.2	8.3	8.7	9.0	8.9	8.8	8.6	8.3	7.9	7.7	7.7	7.6	7.5	7.2	7.1	8.13
7	7.1	7.2	7.1	7.0	7.1	7.0	7.0	7.1	7.8	8.2	8.8	9.2	9.1	8.8	8.6	8.7	8.3	8.2	8.2	8.2	8.1	7.9	7.8	8.0	7.94
8	7.8	7.8	7.7	7.4	7.2	7.0	7.0	7.2	7.7	7.8	8.9	10.0	10.6	9.7	10.0	9.3	7.9	7.7	7.2	7.8	7.2	6.7	6.1	5.8	7.90
9	6.1	6.2	6.1	5.8	3.7	4.6	5.1	5.4	6.1	7.1	7.4	6.8	6.9	6.2	6.1	6.1	6.0	5.8	5.7	5.5	5.5	5.6	5.5	5.4	5.86
10	5.6	5.6	5.3	5.2	5.3	5.4	5.2	5.3	5.5	5.6	5.9	5.8	7.2	7.7	7.7	6.5	4.3	3.9	3.0	2.9	3.2	2.4	1.4	1.0	4.87
11	0.9	0.8	1.1	0.9	1.0	1.1	1.0	1.1	1.1	1.7	2.7	5.1	6.4	6.2	6.1	4.6	3.2	2.9	3.4	3.9	3.8	3.8	4.3	6.5	3.07
12	6.1	7.3	7.7	7.3	6.4	5.8	5.8	5.9	4.0	5.0	7.2	8.2	5.3	5.0	4.9	3.9	2.6	2.9	3.3	2.9	3.0	3.1	3.3	3.5	5.02
13	3.5	3.3	3.7	3.8	3.4	3.5	3.6	3.9	4.4	5.2	5.9	6.1	6.2	6.2	6.4	5.9	6.0	6.1	6.5	6.3	6.4	6.7	6.6	6.3	5.25
14	6.3	7.5	6.8	7.1	6.4	7.8	6.2	5.8	6.6	6.6	6.5	5.8	5.4	4.7	5.3	4.7	4.4	4.1	3.3	3.9	3.9	3.3	2.8	3.0	5.34
15	2.4	2.7	2.8	2.3	1.4	1.5	1.5	1.0	2.4	3.8	5.0	5.6	6.3	7.4	5.5	4.9	4.5	4.0	3.7	3.3	4.1	3.8	3.6	3.5	3.63
16	4.8	5.3	5.4	5.2	5.3	5.3	5.2	5.4	5.9	6.6	7.1	8.2	8.3	8.3	8.9	7.9	6.5	6.4	6.4	5.9	5.8	5.8	5.5	5.4	6.28
17	5.2	5.1	4.7	4.4	4.1	4.0	3.2	2.0	1.1	1.4	1.8	2.4	2.5	2.7	2.2	1.6	1.4	1.0	1.1	1.2	1.2	1.1	0.9	0.8	2.38
18	0.8	0.5	0.3	0.3	0.2	−0.3	−0.5	−0.5	−0.4	−0.6	−1.0	−0.6	−0.5	−0.5	−0.9	−1.3	−2.0	−1.9	−1.9	−1.8	−2.4	−3.2	−2.6	−2.8	−0.98
19	−3.3	−3.6	−4.0	−2.9	−3.3	−3.8	−4.0	−4.2	−2.9	−1.9	−1.8	−2.1	−1.9	−1.2	−2.2	−2.8	−4.0	−4.3	−4.8	−5.6	−5.4	−5.6	−5.6	−5.9	−3.63
20	−6.7	−6.6	−6.4	−5.6	−5.9	−5.2	−4.9	−4.5	−3.7	−2.0	−2.5	−0.6	−0.4	−0.2	−1.2	−1.8	−2.0	−2.2	−2.7	−3.0	−3.2	−3.6	−3.8	−3.8	−3.44
21	−4.1	−4.3	−4.9	−5.1	−5.1	−5.3	−5.8	−5.4	−4.2	−2.7	−0.8	−0.5	0.1	−0.5	−1.0	−1.9	−2.4	−3.3	−4.0	−4.2	−4.4	−4.6	−4.7	−4.4	−3.48
22	−4.3	−4.3	−4.3	−4.2	−4.3	−4.2	−4.5	−4.6	−4.6	−4.3	−4.3	−3.3	−3.2	−3.3	−3.4	−3.6	−3.6	−3.5	−3.3	−3.2	−3.1	−3.0	−3.0	−2.9	−3.76
23	−2.9	−2.8	−2.8	−2.7	−2.6	−2.4	−2.4	−1.6	−0.8	0.0	2.4	2.2	3.2	3.0	2.2	2.0	2.2	2.6	2.5	2.4	2.2	2.3	2.8	3.2	0.59
24	3.1	3.0	2.7	2.7	2.8	2.6	2.4	2.6	2.8	3.1	2.5	2.7	2.8	2.6	2.2	1.6	1.4	0.9	0.5	0.4	0.0	0.1	0.0	−0.2	1.89
25	−0.2	−0.3	−0.4	−0.5	−0.7	−1.3	−1.7	−1.3	−1.2	−1.2	−1.0	−1.1	−0.6	−0.2	0.2	−0.2	−0.3	−0.1	0.1	0.2	0.2	−0.3	−0.4	−0.1	−0.52
26	0.1	0.1	−0.1	−0.1	0.0	0.0	0.0	−0.3	0.6	1.4	2.1	2.2	2.7	3.0	2.6	1.2	−0.2	−0.8	−0.8	−1.7	−1.8	−2.5	−2.6	−2.6	0.10
27	−2.1	−1.4	−1.7	−2.8	−3.4	−3.3	−3.2	−2.8	−1.6	−0.2	1.2	1.5	2.8	3.0	3.2	2.9	2.6	1.9	2.0	2.1	2.2	2.1	2.2	2.5	0.40
28	2.4	0.9	2.1	2.0	1.0	1.1	1.4	1.4	1.4	1.3	1.2	1.3	1.4	1.3	1.5	1.2	1.2	1.3	1.3	1.3	0.7	0.6	0.8	1.1	1.30
29	1.0	0.9	0.4	0.3	0.0	0.0	−0.2	−0.2	1.1	1.9	3.2	4.2	5.0	5.1	4.9	3.8	3.4	3.2	2.9	2.0	1.0	1.3	1.9	2.0	2.05
30	1.0	1.5	0.2	−0.5	−0.3	−0.7	−0.9	−1.1	2.1	4.6	5.4	8.4	10.0	8.3	6.8	4.8	3.4	4.2	3.2	2.4	2.6	2.9	1.9	2.1	3.01
M.	2.50	2.54	2.42	2.34	2.09	2.10	1.97	2.12	2.71	3.53	4.28	4.99	5.32	5.39	4.96	4.25	3.50	3.22	3.00	2.80	2.66	2.51	2.37	2.45	3.17

Dezember 1914. Zürich.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	1.8	2.1	1.9	2.0	1.9	2.1	2.0	2.5	5.1	7.0	10.6	10.2	10.6	11.0	9.7	11.6	8.3	7.1	9.3	7.8	6.4	8.4	9.6	8.1	6.55
2	8.8	9.6	8.8	7.8	6.2	6.3	4.8	3.8	4.7	5.5	9.0	10.5	11.4	10.8	9.2	7.5	6.2	4.2	4.0	3.1	1.9	2.8	1.9	0.9	6.24
3	1.9	1.8	2.0	3.9	2.9	2.3	3.3	2.4	7.6	10.6	10.8	10.9	11.6	11.2	10.6	8.3	6.9	5.7	5.8	5.8	5.6	5.3	4.8	5.0	6.13
4	3.8	3.3	3.1	2.9	1.9	1.8	1.0	1.0	1.7	1.7	2.2	2.4	2.4	2.6	2.6	2.3	2.2	2.3	2.5	2.5	2.3	1.9	1.6	1.5	2.23
5	1.6	1.7	1.6	1.3	1.2	1.7	2.3	2.5	3.8	8.7	7.9	8.1	8.4	8.6	9.1	9.0	8.8	8.0	6.6	8.1	7.6	6.6	5.6	6.5	5.64
6	6.8	5.2	5.6	5.7	5.9	6.3	7.0	7.3	5.1	5.3	5.0	5.7	6.6	5.1	4.8	4.2	3.8	3.4	2.9	2.7	2.2	2.3	2.9	3.5	4.80
7	3.9	4.1	4.6	4.8	4.1	4.1	4.4	6.8	7.0	8.1	9.4	12.1	11.6	11.8	12.3	10.3	9.1	8.7	7.7	8.6	8.6	8.3	8.8	12.8	8.00
8	11.9	12.1	13.8	14.1	11.9	9.4	10.9	13.2	14.2	13.7	14.4	14.9	16.2	15.0	13.8	11.6	10.5	9.2	7.6	7.2	6.2	5.8	4.7	4.2	11.10
9	3.9	3.7	2.9	2.8	2.3	2.5	1.8	2.1	3.3	4.0	5.7	5.9	6.6	6.7	6.5	6.1	4.9	4.9	6.6	6.9	4.8	3.8	3.2	3.1	4.37
10	3.9	3.5	5.5	5.9	5.3	4.3	4.4	5.3	5.5	5.8	6.2	6.2	5.6	5.0	4.3	3.8	3.8	3.9	4.1	4.1	4.0	4.3	4.2	4.1	4.71
11	4.1	3.6	3.3	3.1	2.2	1.8	1.9	1.5	1.0	1.0	1.6	1.9	2.4	2.4	2.3	2.2	2.0	1.8	1.3	1.3	1.6	1.9	2.1	2.2	2.10
12	2.3	2.4	2.5	3.1	3.9	3.7	3.5	3.6	4.0	4.5	4.9	5.9	6.5	8.1	7.7	6.8	4.8	3.8	4.0	4.0	3.6	3.7	2.5	2.3	4.25
13	2.9	4.1	4.1	4.9	4.7	3.9	3.8	2.6	4.4	6.5	7.7	9.2	8.9	7.4	7.3	5.4	3.7	3.5	3.4	3.9	3.9	4.5	4.4	4.3	4.98
14	4.6	4.4	4.2	4.1	3.8	3.9	3.8	3.8	4.3	4.4	4.5	5.7	5.6	5.9	5.9	5.6	5.4	4.8	4.4	3.8	3.3	3.5	5.2	5.4	4.60
15	4.9	4.3	3.9	4.1	4.5	5.6	5.6	5.2	5.5	7.6	8.3	8.4	7.8	8.6	8.9	8.0	8.1	7.7	7.8	7.0	6.2	6.0	6.7	6.8	6.56
16	6.9	6.2	6.5	6.4	5.8	6.2	6.2	6.4	6.0	7.6	8.0	7.1	6.8	6.8	6.4	5.7	5.3	5.1	5.0	4.9	5.0	5.2	5.2	5.1	6.07
17	5.1	4.8	4.6	4.3	4.5	4.2	4.2	4.0	4.2	4.4	4.4	5.2	5.1	4.9	4.5	3.8	2.7	1.1	0.7	−0.1	−0.4	−0.9	−1.2	−1.3	3.03
18	−1.6	−1.8	−2.3	−2.1	−2.2	−2.7	−3.0	−3.1	−3.1	−2.9	−2.4	−1.3	−0.6	−0.3	−0.2	0.4	0.7	0.5	0.5	0.0	−0.3	−0.6	−0.6	−0.4	−1.23
19	−0.1	0.9	2.9	2.8	2.1	2.4	2.0	2.6	3.3	4.8	5.7	4.5	5.4	5.7	5.8	5.0	5.4	2.8	2.5	2.1	1.5	1.1	1.2	0.8	3.05
20	0.6	0.2	1.5	1.3	0.8	1.1	1.3	1.7	2.1	4.2	4.9	4.4	4.4	3.6	3.2	3.0	2.9	3.3	2.7	2.7	3.3	3.4	3.7	3.6	2.66
21	2.9	2.3	2.7	2.4	1.9	1.2	2.3	3.6	4.3	5.4	6.1	4.6	6.0	5.3	4.9	3.9	2.7	2.2	2.4	1.8	1.2	−0.1	−0.3	−0.4	2.89
22	0.0	−0.1	−0.8	−1.6	−1.9	−2.2	−2.0	−2.8	−1.7	0.1	2.2	3.8	4.0	3.5	3.1	1.4	−0.2	−0.5	−1.3	−1.6	−2.2	−2.4	−2.9	−3.1	−0.38
23	−3.0	−3.0	−2.8	−2.4	−2.2	−2.2	−2.2	−2.2	−2.2	−1.9	−1.5	−1.3	−1.0	−1.3	−1.6	−1.8	−1.8	−1.6	−1.4	−1.4	−1.4	−1.3	−1.2	−1.2	−1.83
24	−1.1	−1.2	−1.3	−1.6	−2.0	−3.4	−3.2	−2.7	−2.8	−0.7	−0.9	−0.3	0.6	0.4	0.4	0.5	0.6	0.6	0.6	0.5	0.4	0.4	0.1	−0.2	−0.68
25	−0.6	−0.3	−0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2	0.3	−0.2	0.2	0.2	0.2	0.1	0.0	−0.1	−0.2	−0.2	−0.2	−0.3	−0.02
26	−0.4	−0.5	−0.6	−0.6	−0.6	−0.6	−0.6	−0.5	−0.3	0.2	0.6	0.8	1.5	1.5	0.9	0.1	−1.0	−1.2	−1.5	−1.7	−1.6	−2.7	−2.1	−2.5	−0.56
27	−3.9	−4.0	−3.8	−3.0	−2.8	−2.8	−3.2	−2.8	−1.6	−0.6	0.2	2.3	1.6	3.7	1.8	0.6	0.1	0.1	−0.3	−0.4	−0.2	−0.5	0.2	−0.2	−0.81
28	−0.7	−0.3	−0.2	−0.3	−1.1	+0.7	−0.2	0.0	0.4	1.0	1.9	3.6	4.4	5.7	6.3	5.8	4.6	4.2	5.8	6.7	4.8	6.0	8.7	9.7	3.17
29	7.8	7.6	6.2	6.1	6.4	5.8	3.7	4.0	4.2	4.3	4.9	5.2	6.0	6.5	5.4	5.1	4.3	4.2	3.9	3.8	3.0	2.3	1.8	1.9	4.77
30	1.4	1.8	1.5	0.7	0.9	0.9	1.2	1.1	0.6	1.9	2.1	4.2	3.1	4.2	2.6	1.8	0.0	−0.5	−1.1	−1.2	−1.8	−1.8	−2.3	−2.6	0.78
31	−2.8	−2.7	−3.3	−3.7	−3.9	−4.3	−3.6	−3.6	−2.8	−1.5	−1.9	−0.4	−0.5	1.1	0.6	−0.1	−0.6	−0.9	−0.9	−1.0	−1.0	−0.8	−0.6	−0.8	−1.67
M.	2.50	2.44	2.58	2.56	2.21	2.02	2.05	2.24	2.83	3.90	4.60	5.18	5.46	5.53	5.14	4.45	3.69	3.18	3.08	2.96	2.53	2.46	2.51	2.54	3.27

1914. **Tägliche Maxima und Minima der Temperatur.** **Zürich.**

(Absolute Extreme.)

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	−3.2	−7.2	4.8	−8.3	8.8	1.8	21.0	2.9	13.6	5.2	21.4	9.7	**31.2**	14.2	27.3	8.9	26.6	13.3	18.1	2.1	12.0	3.9	12.2	1.4
2	−4.5	−7.1	3.4	−8.9	6.0	0.4	21.2	5.5	9.7	3.6	22.5	8.1	29.5	14.2	25.7	13.0	24.7	13.1	**18.9**	8.2	14.4	3.2	11.8	0.9
3	−1.1	−6.1	2.4	−9.7	5.0	−1.2	16.0	9.4	20.1	**0.6**	18.9	9.7	26.9	13.2	28.6	14.1	27.2	11.3	16.0	7.2	13.7	3.6	12.4	0.7
4	0.5	−2.4	2.0	−10.8	4.0	−1.3	10.1	5.1	20.6	10.3	24.0	7.4	18.0	11.4	22.2	14.2	**28.1**	12.4	16.1	6.2	7.6	3.5	4.5	0.7
5	2.5	−1.1	2.4	**−11.6**	10.7	4.2	13.5	5.0	18.7	8.0	18.9	6.6	22.5	10.4	25.7	12.9	22.9	13.9	15.6	5.3	**14.6**	6.2	9.3	1.0
6	3.3	−1.1	2.3	−11.1	9.8	7.5	13.4	6.6	15.3	6.8	14.0	6.1	22.5	11.1	18.2	11.0	22.8	9.9	9.3	6.2	9.2	7.1	7.3	2.2
7	0.9	−2.3	6.2	−8.0	12.5	9.4	15.8	6.8	16.5	8.0	18.0	3.8	14.4	9.2	22.1	8.8	25.6	9.1	12.7	3.2	9.2	7.0	12.8	3.6
8	1.3	−3.4	9.8	−3.6	15.3	5.9	11.9	4.6	17.5	10.3	9.6	6.9	22.0	8.2	22.1	12.1	26.7	13.3	11.2	−0.3	10.7	5.8	**16.2**	4.2
9	5.8	−3.0	8.5	−4.3	17.5	3.5	11.5	3.5	10.5	3.0	12.0	5.2	22.0	12.6	27.0	10.1	25.2	15.5	15.6	0.9	7.5	3.4	7.5	1.8
10	**7.6**	5.1	9.4	−3.9	13.5	0.7	19.8	**0.8**	6.4	1.6	20.2	**3.5**	26.0	11.1	29.4	12.2	22.3	12.9	14.0	2.9	7.8	1.0	6.2	3.2
11	5.7	−6.3	10.3	−2.3	6.5	0.4	22.2	3.5	12.2	4.8	22.1	10.4	28.8	12.9	**30.7**	14.5	25.2	10.8	11.5	0.7	6.8	0.8	4.2	0.9
12	−6.4	−9.0	7.1	−1.4	7.7	−0.3	20.5	5.6	12.0	5.9	24.6	9.1	29.3	14.9	30.4	15.7	16.6	11.0	12.7	**−1.0**	8.4	2.2	8.2	2.0
13	−7.9	**−11.6**	6.9	−0.2	13.8	5.6	23.2	9.3	13.8	3.8	16.6	10.4	23.5	15.7	30.3	16.1	15.4	9.0	16.9	0.1	7.0	2.9	9.4	2.5
14	−6.2	−10.2	5.6	−2.2	17.8	6.0	22.5	8.0	13.2	5.2	20.6	9.4	28.8	13.6	29.6	16.3	15.4	9.0	15.2	2.0	8.0	2.3	6.5	3.3
15	−4.0	−8.5	13.2	2.8	12.0	6.6	12.0	1.5	12.3	4.1	23.0	11.0	29.2	14.6	24.5	15.1	24.2	11.6	17.0	4.9	7.7	1.0	9.2	3.8
16	−4.2	−7.6	13.9	2.5	11.4	3.7	13.7	1.0	15.8	3.2	18.2	11.9	15.3	11.3	21.0	13.3	24.5	11.1	15.7	5.1	8.9	3.6	9.0	4.9
17	−6.3	−8.1	15.1	5.4	7.2	0.1	14.7	1.2	15.5	7.7	22.5	12.6	18.5	9.6	17.2	13.2	18.9	14.1	9.6	6.4	5.3	0.8	5.7	−1.5
18	−4.8	−7.5	13.1	2.9	9.6	−2.2	14.7	1.3	18.3	8.6	16.6	11.9	22.7	9.6	18.3	11.8	19.0	10.3	15.2	8.2	0.8	−3.3	1.0	−3.1
19	−4.8	−6.6	6.2	1.1	8.3	0.6	17.9	2.4	22.0	11.7	22.3	12.1	24.8	10.4	23.3	9.4	14.2	7.9	12.7	8.4	−0.5	−6.1	6.8	−0.1
20	−3.9	−6.6	12.8	2.5	9.7	1.9	21.0	3.6	25.1	9.0	24.1	10.4	29.7	12.4	24.9	10.7	12.0	4.8	16.3	6.5	0.5	**−7.2**	6.5	0.2
21	−1.0	−6.1	9.3	1.8	8.7	2.6	19.8	5.2	26.8	9.8	23.1	12.6	30.1	15.7	19.4	11.7	9.3	4.5	14.9	5.6	0.3	−5.8	6.2	−0.6
22	−3.8	−6.2	**15.9**	0.9	12.8	1.3	23.0	5.2	**28.5**	11.0	17.9	9.0	24.6	14.6	20.6	9.9	14.0	5.7	11.5	4.6	−2.9	−4.8	4.5	−3.1
23	−4.6	−6.6	3.7	0.5	8.1	0.9	22.3	10.3	28.0	13.1	19.8	7.5	19.0	13.0	22.0	**8.7**	15.1	4.8	15.3	6.4	3.5	−3.0	−1.0	−3.2
24	−1.5	−6.7	5.8	0.4	6.0	−0.9	20.3	9.2	18.3	10.5	19.2	11.3	21.5	12.9	25.0	9.9	15.9	4.3	14.8	8.6	3.2	−0.3	0.8	−3.7
25	−3.6	−7.9	6.6	1.7	8.3	1.9	11.7	7.4	16.5	7.2	22.7	10.7	21.8	12.4	27.0	11.4	14.2	3.5	15.8	6.9	0.2	−1.7	0.3	−0.6
26	0.5	−8.5	3.7	1.3	7.1	3.1	16.8	4.2	11.0	6.2	25.3	9.5	16.7	10.6	25.2	15.3	13.5	2.7	13.4	6.9	4.0	−2.9	2.2	−2.7
27	4.8	−6.2	3.5	1.2	5.2	0.5	20.5	2.5	11.6	5.8	28.0	11.1	14.5	9.4	16.6	10.8	19.9	5.6	14.0	6.9	3.4	−3.5	4.6	−4.1
28	3.2	−5.6	5.4	2.4	9.3	0.3	22.7	5.5	12.0	6.5	**29.4**	12.9	17.5	9.4	17.0	10.1	18.5	6.9	14.3	5.0	2.5	0.5	9.9	−1.1
29	2.1	−8.1			12.7	**−2.3**	**24.7**	6.7	11.5	5.9	28.9	13.8	19.3	9.8	25.4	13.4	14.5	5.0	8.9	3.2	6.5	−0.2	9.2	1.8
30	0.3	−10.1			16.0	1.9	23.7	7.6	17.7	8.3	28.7	13.7	22.7	**8.0**	26.5	12.2	15.0	**2.6**	12.5	3.2	10.4	−1.1	4.5	−2.6
31	3.7	−9.2			**19.3**	1.9			20.0	8.6			22.8	10.9	26.5	12.9			7.6	5.8			1.6	**−4.6**
Mittl. Max.	−0.95		7.48		10.34		18.07		16.48		21.10		23.10		24.18		19.58		13.98		6.36		6.76	
Mittl. Min.	−6.19		−2.10		2.08		5.05		6.91		9.61		11.85		12.25		9.00		4.72		0.63		0.26	
Differenz	5.24		9.58		8.26		13.02		9.57		11.49		11.25		11.93		10.58		9.26		5.73		6.50	
Abs. Max.	7.6		15.9		19.3		24.7		28.5		29.4		31.2		30.7		28.1		18.9		14.6		16.2	
Abs. Min.	−11.6		−11.6		−2.3		0.8		0.6		3.5		8.0		8.7		2.6		−1.0		−7.2		−4.6	
Differenz	19.2		27.5		21.6		23.9		27.9		25.9		23.2		22.0		25.5		19.9		21.8		20.8	

1914. **Uebersicht über den täglichen Gang der Temperatur.** **Zürich.**

Abweichungen vom Monatsmittel.

	Mittel	1^{30}a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}a
Jan.	−3.96	−0.67	−0.78	−0.81	−0.90	−0.79	−0.90	**−0.93**	−0.81	−0.58	0.03	0.95	1.32	1.59	**1.85**	1.54	1.02	0.48	0.20	−0.01	−0.16	−0.24	−0.46	−0.49	−0.56
Febr.	1.85	−2.01	−2.24	−2.39	−2.78	−3.18	−3.29	**−3.50**	−3.14	−1.88	0.06	2.11	3.31	4.41	**4.79**	4.50	3.71	2.39	1.41	0.84	0.16	−0.16	−0.67	−0.93	−1.28
März	5.63	−1.51	−1.55	−1.67	−1.85	−2.03	**−2.27**	−2.20	−1.44	−0.26	0.70	1.69	2.31	2.93	**3.39**	3.19	2.60	1.71	0.72	0.31	−0.24	−0.71	−1.09	−1.42	−1.39
April	11.06	−3.34	−3.95	−4.41	−4.90	**−5.30**	−5.17	−3.87	−2.02	0.59	2.34	3.77	4.89	5.58	**5.94**	5.62	5.02	4.11	2.46	0.64	−0.32	−1.15	−1.67	−2.28	−2.69
Mai	10.97	−2.25	−2.58	−2.71	−2.94	**−3.10**	−2.73	−1.82	−0.80	0.46	1.57	2.51	3.52	3.51	3.90	**3.97**	3.20	2.22	1.28	0.22	−0.71	−1.18	−1.66	−1.94	−2.07
Juni	14.65	−3.60	−3.90	−4.11	**−4.33**	−4.15	−3.38	−2.16	−0.79	0.64	2.04	3.16	3.87	4.43	**4.52**	4.36	4.37	4.04	2.54	1.07	−0.34	−1.13	−1.80	−2.37	−3.02
Juli	16.48	−3.01	−3.45	−3.70	−4.07	**−4.14**	−3.48	−2.11	−0.84	0.80	2.67	3.65	4.46	4.48	**4.73**	4.45	3.70	2.91	1.50	0.40	−0.57	−1.25	−1.84	−2.45	−2.91
Aug.	17.38	−3.24	−3.61	−3.83	−4.09	**−4.31**	−4.02	−3.05	−1.54	0.27	2.55	3.81	4.21	4.68	**5.18**	5.15	4.72	3.81	2.27	0.24	−0.94	−1.47	−1.85	−2.31	−2.74
Sept.	13.38	−2.06	−2.69	−2.94	−2.98	**−3.26**	−3.16	−2.37	−1.68	−0.22	1.66	2.99	3.73	4.21	**4.96**	4.33	3.67	2.75	1.02	−0.32	−0.54	−1.13	−1.67	−2.06	−2.25
Okt.	8.51	−1.94	−2.17	−2.37	−2.49	−2.55	**−2.74**	−2.55	−1.81	−0.54	1.00	2.52	3.72	4.29	**4.45**	3.97	3.08	1.60	0.31	−0.06	−0.50	−0.88	−1.16	−1.43	−1.66
Nov.	3.17	−0.67	−0.63	−0.75	−0.83	−1.08	−1.07	**−1.20**	−1.05	−0.46	0.36	1.11	1.82	2.15	**2.22**	1.79	1.08	0.33	0.05	−0.17	−0.37	−0.51	−0.66	−0.80	−0.72
Dez.	3.27	−0.77	−0.83	−0.74	−0.71	−1.06	**−1.25**	−1.22	−1.03	−0.44	0.63	1.33	1.91	2.19	**2.26**	1.87	1.18	0.42	−0.09	−0.19	−0.31	−0.74	−0.81	−0.76	−0.73

Januar 1914. **Stündliche Barometerstände (700 mm +).** Zürich.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	24.5	24.6	24.5	24.6	24.7	25.0	25.1	25.4	25.6	26.2	26.3	25.9	25.5	25.2	25.4	25.7	26.3	26.7	27.2	27.5	27.7	27.9	28.0	27.9	25.98
2	27.9	28.1	28.1	28.3	28.2	28.5	28.9	29.0	29.2	29.5	29.4	29.0	28.5	28.3	28.4	28.5	28.5	28.5	28.7	28.8	28.8	28.7	28.4	28.2	28.60
3	28.0	28.0	28.4	28.5	28.1	28.1	28.1	28.1	28.4	28.5	28.7	28.8	28.6	28.5	28.5	28.3	28.4	28.3	28.4	28.4	28.5	28.6	28.7	28.8	28.40
4	28.7	28.6	28.3	27.8	27.6	27.5	27.4	27.3	27.7	28.3	27.8	27.4	26.9	26.6	26.7	26.5	26.5	26.6	26.4	26.2	25.9	25.6	25.3	25.1	27.03
5	24.7	24.4	24.0	23.7	23.4	23.3	23.1	23.0	22.7	22.7	22.1	21.6	20.9	20.3	19.9	19.8	19.3	19.0	18.6	18.2	17.8	17.3	16.8	16.1	20.94
6	15.7	15.2	14.3	13.2	12.1	11.1	10.3	10.3	10.1	10.2	10.2	10.3	10.7	11.1	11.8	12.3	12.3	12.1	12.5	12.0	12.1	12.4	12.9	13.2	12.02
7	13.5	14.0	14.4	14.8	15.2	15.7	16.2	17.1	17.6	18.2	18.4	18.7	19.0	19.5	20.4	21.2	22.1	23.1	24.0	24.5	25.0	25.5	26.1	26.7	19.62
8	27.1	27.6	28.0	28.3	28.4	28.5	28.7	28.7	29.0	28.9	28.8	28.3	28.1	28.0	28.1	28.0	28.1	27.8	27.4	27.2	27.1	26.8	26.7	26.5	27.92
9	26.4	26.4	26.1	26.0	25.5	25.4	24.9	24.8	24.6	24.0	23.9	23.1	22.0	21.7	21.7	21.8	21.8	21.8	21.9	21.9	21.9	21.8	21.9	21.6	23.45
10	21.7	21.7	21.7	21.8	21.6	21.7	22.2	22.4	22.7	23.0	23.1	23.0	22.6	22.4	22.2	22.1	22.0	21.8	21.8	21.6	21.4	21.4	21.5	21.4	22.03
11	21.3	21.2	21.0	20.6	20.2	19.9	19.8	19.8	20.0	20.4	20.2	20.0	19.5	19.5	19.5	19.7	19.7	19.7	19.9	20.3	20.5	20.7	20.7	20.7	20.20
12	20.7	20.9	21.2	21.1	21.1	21.2	21.3	21.6	21.4	21.4	21.3	21.2	20.8	21.0	21.1	21.3	21.3	21.2	21.3	21.4	21.4	21.4	21.3	21.0	20.90
13	20.8	20.9	20.8	20.7	20.7	20.8	21.0	21.2	21.6	21.7	21.7	21.5	21.4	21.1	21.1	21.2	21.2	21.2	21.0	20.9	20.6	20.0	19.5	19.1	21.20
14	18.1	17.8	17.3	16.6	16.0	15.5	15.2	15.0	14.8	14.4	14.1	13.8	13.4	13.4	13.4	13.7	14.0	14.1	14.3	14.3	14.4	14.6	14.5	14.3	14.88
15	14.6	15.0	14.9	14.8	14.7	14.7	14.7	14.8	15.1	15.2	15.7	15.7	15.6	15.5	15.8	16.5	17.2	17.5	17.8	17.9	17.9	17.8	18.0	18.1	16.06
16	18.0	17.9	17.8	17.9	17.8	17.9	18.0	17.9	17.7	17.3	16.9	16.2	15.4	14.8	14.6	14.2	13.8	13.3	13.1	12.6	12.3	11.6	11.1	10.5	15.36
17	10.2	09.8	09.5	09.2	08.9	08.9	09.1	09.1	09.1	09.0	08.9	08.9	08.9	09.0	09.2	09.4	09.6	10.0	10.1	10.4	10.4	10.7	10.9	11.1	09.59
18	11.3	11.7	11.9	12.1	12.3	12.7	13.1	13.5	14.1	14.5	14.6	14.6	14.6	14.8	15.1	15.5	16.0	16.3	16.7	16.9	17.0	16.9	16.8	16.7	14.57
19	16.4	16.4	16.4	16.3	16.2	16.1	16.1	16.1	16.1	16.0	15.7	15.0	14.6	14.3	14.1	14.2	14.3	14.2	14.2	14.0	13.8	13.7	13.5	13.2	15.04
20	13.0	13.0	13.1	13.0	13.0	13.1	13.3	13.5	13.8	13.8	13.7	13.5	13.3	13.1	13.1	13.2	13.3	13.4	13.5	13.7	13.8	13.9	14.0	14.1	13.43
21	14.3	14.7	14.9	14.9	15.1	15.2	15.5	16.0	16.5	16.8	16.8	16.8	16.8	16.8	16.9	17.2	17.3	17.3	17.3	17.3	17.2	17.1	17.1	17.3	16.38
22	17.3	17.5	17.5	17.1	17.1	17.3	17.3	17.5	17.4	17.6	17.7	17.7	17.6	17.8	17.9	18.3	18.4	18.7	18.9	19.1	19.4	19.4	19.6	19.4	18.06
23	19.3	19.4	19.5	19.6	19.8	19.9	20.1	20.5	20.5	20.7	20.8	20.7	20.7	20.6	20.7	21.0	21.5	21.9	22.3	22.7	23.2	23.5	23.9	24.1	21.12
24	24.3	24.6	25.1	25.4	25.6	25.9	26.4	27.2	27.8	28.0	28.2	28.2	28.0	28.0	28.1	28.2	28.5	28.9	29.6	30.2	30.7	30.9	31.1	31.1	27.92
25	31.4	31.8	32.0	32.0	32.0	32.0	32.2	32.5	32.9	33.4	33.3	32.9	32.5	32.1	31.9	31.6	31.6	31.7	31.8	31.8	31.9	31.9	31.7	31.4	32.09
26	31.1	30.8	30.2	29.9	29.5	29.3	29.3	29.4	29.6	29.6	29.3	28.7	27.8	27.0	26.6	26.3	26.1	26.1	26.3	26.3	26.2	26.1	25.7	25.2	28.02
27	24.9	24.7	24.4	23.8	23.4	23.0	22.7	22.5	22.6	22.5	22.1	21.5	20.9	21.0	21.3	22.0	22.8	23.4	23.7	24.1	24.4	24.4	24.5	24.6	23.13
28	24.7	24.7	24.8	24.8	24.9	25.2	25.2	25.6	25.9	26.0	26.1	25.8	25.4	25.1	24.8	24.7	24.8	25.0	25.1	25.2	25.3	25.3	25.4	25.4	25.22
29	25.5	25.5	25.1	25.2	25.5	25.7	25.8	25.8	26.0	26.0	26.0	25.6	25.4	25.2	25.1	24.8	24.9	25.0	25.0	25.0	25.0	25.0	25.0	24.9	25.33
30	24.7	24.7	24.8	24.8	24.9	25.0	25.5	25.6	25.9	26.2	25.9	25.6	25.2	25.1	24.9	25.0	25.0	25.2	25.6	25.8	26.0	26.4	26.4	26.4	25.44
31	26.4	26.4	26.6	26.7	26.8	26.9	26.9	27.0	27.1	27.5	27.4	27.3	27.1	26.8	26.7	26.8	26.7	26.9	27.1	27.3	27.6	27.8	28.3	28.5	27.11
M.	21.50	21.55	21.50	21.40	21.30	21.32	21.40	21.55	21.73	21.85	21.78	21.52	21.22	21.08	21.13	21.26	21.40	21.51	21.66	21.73	21.78	21.78	21.78	21.70	21.52

Februar 1914. (700 mm +). Zürich.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	28.6	28.7	28.7	28.7	28.8	29.2	29.5	29.9	30.2	30.5	30.4	30.2	29.8	29.6	29.5	29.3	29.5	29.6	29.7	29.9	30.1	30.1	30.2	30.1	29.62
2	30.2	30.2	30.1	29.8	29.6	29.6	29.7	29.7	29.9	29.8	29.7	29.4	28.7	28.2	28.0	27.8	27.7	27.8	27.9	27.8	27.8	27.9	27.9	27.9	28.88
3	27.8	27.7	27.6	27.5	27.4	27.2	27.5	27.6	27.8	27.8	27.7	27.5	27.1	26.8	26.8	26.6	26.5	26.7	26.8	26.7	26.9	27.1	27.3	27.4	27.24
4	27.5	27.5	27.4	27.5	27.5	27.5	27.7	28.0	28.2	28.2	28.1	28.0	27.5	27.3	27.2	27.3	27.4	27.4	27.4	27.5	27.6	27.7	27.7	27.8	27.62
5	27.7	27.7	27.4	27.3	27.3	27.2	27.3	27.4	27.5	27.5	27.4	27.0	26.6	26.2	25.9	25.8	25.7	25.8	25.8	25.7	25.6	25.4	25.3	25.3	26.57
6	25.1	25.1	24.7	24.7	24.6	24.5	24.4	24.4	24.3	24.1	24.1	23.6	23.1	22.6	22.5	22.2	22.3	22.7	22.7	22.8	23.0	23.1	23.0	23.2	23.62
7	23.2	23.2	23.0	23.0	23.0	23.1	23.3	23.3	23.2	23.1	23.0	22.4	22.0	21.6	21.6	21.5	21.3	21.5	21.8	21.8	21.7	21.8	21.9	21.9	22.38
8	21.7	21.6	21.4	21.3	21.3	21.4	21.6	21.7	21.6	21.5	21.4	21.1	20.8	20.5	20.3	19.9	19.8	20.0	20.2	20.6	21.1	21.4	21.7	21.9	21.08
9	21.8	21.9	21.8	21.7	21.7	21.8	22.0	22.3	22.2	22.1	22.1	21.5	21.0	20.7	20.4	20.1	20.2	20.5	21.0	21.1	21.3	21.3	21.3	21.6	21.39
10	21.6	21.6	21.6	21.8	21.9	22.2	22.7	22.9	23.2	23.3	23.3	22.9	22.7	22.5	22.5	22.6	22.7	23.1	23.2	23.5	23.6	23.6	23.7	23.6	22.76
11	23.4	23.4	22.9	22.8	22.8	23.1	23.6	23.8	23.5	22.9	22.4	22.0	21.5	21.1	20.9	20.9	20.4	20.3	20.3	20.5	20.4	19.9	20.0	19.5	21.76
12	19.4	19.3	19.3	19.2	19.1	19.3	19.7	20.2	20.3	20.2	20.3	20.0	20.1	20.2	20.3	20.1	19.9	19.6	19.3	18.7	18.5	18.1	17.6	17.1	19.41
13	16.9	16.7	16.8	17.5	18.1	18.9	19.7	20.1	20.9	21.7	22.5	22.9	23.5	23.9	24.7	25.1	25.9	26.6	27.3	27.6	27.9	27.9	28.1	28.1	22.89
14	27.8	27.6	27.1	27.1	27.3	27.3	27.5	27.7	27.8	27.6	27.9	27.6	27.5	27.0	26.9	26.9	27.1	27.4	27.7	27.9	28.0	28.2	27.9	27.8	27.92
15	27.5	27.5	27.3	26.8	26.9	26.7	26.8	26.6	26.4	26.2	25.7	25.4	24.8	24.1	23.7	23.5	23.2	23.4	23.2	23.2	23.1	23.0	23.0	22.8	25.03
16	22.5	22.4	21.7	21.4	21.3	21.2	21.3	21.3	20.9	20.6	20.5	19.9	19.5	19.1	18.9	18.5	18.5	18.5	18.5	18.4	18.5	18.7	18.6	18.7	19.98
17	18.8	19.0	18.9	19.0	19.4	19.9	20.2	20.8	20.7	20.9	21.1	21.1	20.8	20.7	20.8	21.1	21.2	21.4	21.8	21.6	21.6	21.4	21.1	20.8	20.59
18	20.2	19.9	19.4	19.0	18.7	18.4	18.2	18.2	18.0	17.3	17.0	16.2	15.4	14.7	14.3	13.9	13.1	12.6	11.8	10.9	11.3	13.2	13.8	13.7	15.80
19	13.6	13.0	12.7	12.8	13.5	13.9	14.2	14.8	15.0	15.1	15.2	15.2	14.9	14.7	14.5	14.4	13.8	13.8	13.4	12.9	12.5	12.1	11.8	11.4	13.72
20	11.3	11.5	11.5	11.9	12.4	12.6	13.7	14.5	15.1	15.2	15.6	15.4	15.4	15.1	15.0	14.9	14.7	14.9	14.9	14.5	14.1	13.8	13.3	13.4	13.94
21	13.4	13.2	13.0	12.7	12.7	12.5	12.6	12.7	12.4	12.6	12.7	12.8	12.7	12.4	12.1	11.6	11.4	11.6	11.7	11.5	11.4	11.4	10.7	09.5	12.14
22	07.9	06.5	05.4	03.9	02.0	01.3	01.8	01.1	01.0	00.1	99.4	98.4	97.5	96.8	96.0	95.6	95.4	95.3	95.7	96.6	97.0	98.3	99.0	99.5	99.65
23	99.7	99.8	99.7	00.0	00.5	01.0	01.4	01.9	02.3	02.4	02.4	02.5	02.2	02.1	02.0	02.1	02.3	02.6	02.6	02.8	02.9	02.9	03.1	03.2	01.85
24	03.4	03.2	03.1	03.1	03.2	03.1	03.1	03.2	03.3	03.3	03.4	03.3	03.3	03.1	03.0	02.9	02.7	02.9	02.9	02.9	03.2	03.4	03.7	04.0	03.19
25	04.0	03.7	03.3	03.6	03.7	03.8	04.6	04.9	05.6	05.7	06.0	06.2	06.5	06.6	07.4	07.9	08.5	09.4	09.9	10.3	10.6	10.7	11.1	11.5	06.90
26	11.7	11.8	11.8	11.9	12.2	12.2	12.5	12.9	12.9	13.4	13.6	13.5	13.1	13.9	14.1	14.3	14.6	15.0	15.3	15.4	15.9	16.3	16.3	16.4	13.79
27	16.3	16.6	16.4	16.5	16.6	16.8	17.4	17.6	17.9	18.1	18.2	18.5	18.5	18.7	18.9	19.1	19.3	19.6	19.8	20.3	20.6	20.9	21.0	20.8	18.52
28	20.9	20.8	20.3	20.3	20.5	20.4	20.5	21.0	21.2	21.2	21.3	21.0	20.9	20.7	20.6	20.6	20.8	21.1	21.4	21.5	21.4	21.4	21.2	21.0	20.92
M.	19.07	18.97	18.73	18.67	18.71	18.79	19.09	19.30	19.40	19.37	19.37	19.12	18.84	18.60	18.53	18.45	18.42	18.61	18.71	18.75	18.84	18.96	18.98	18.92	18.88

März 1914. Stündliche Barometerstände (700 mm +). Zürich.

Tag	1.30 a	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30 p	1.30	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30 a	Tagesmittel
1	20.8	20.8	20.6	20.6	20.6	20.6	20.8	21.0	21.3	21.3	21.1	20.9	20.8	20.8	20.7	20.4	20.2	20.3	20.0	19.8	19.8	19.8	19.6	19.4	20.50
2	19.1	18.7	18.4	17.9	17.5	17.6	17.5	17.6	17.6	17.5	17.5	17.3	16.9	16.4	16.6	16.5	16.7	17.1	17.7	18.0	18.2	18.6	18.7	18.7	17.68
3	18.8	18.7	18.7	18.7	18.8	18.8	19.0	19.5	19.5	19.6	19.7	19.6	19.4	19.2	19.0	18.9	18.9	19.2	19.6	19.7	20.0	19.9	19.7	19.5	19.27
4	19.6	19.5	19.0	19.0	19.1	19.1	19.3	19.3	19.4	19.2	19.2	19.2	18.9	18.6	18.3	18.1	18.1	18.2	18.2	18.0	18.1	17.9	17.7	17.8	18.70
5	17.8	17.7	17.4	17.4	17.5	17.4	17.4	17.6	17.5	17.4	17.4	17.5	16.9	16.6	16.4	16.0	15.9	16.0	16.0	15.4	15.2	14.9	14.7	14.2	16.59
6	14.4	13.9	13.6	13.4	13.1	13.0	12.7	12.8	13.0	13.1	13.2	13.0	12.8	12.5	12.1	11.8	11.6	11.7	11.3	11.2	11.4	11.2	11.3	11.6	12.49
7	11.8	11.6	11.2	11.1	11.2	11.4	11.8	12.3	12.4	12.6	12.8	13.1	13.2	13.1	13.2	13.4	13.2	13.4	13.7	13.9	14.1	14.7	14.7	14.8	12.86
8	15.0	14.8	14.7	14.6	14.7	14.8	15.1	15.5	15.9	16.0	16.1	15.8	15.2	14.9	14.9	14.8	14.9	15.6	16.0	16.4	16.6	16.6	16.6	16.6	15.50
9	16.5	16.3	16.0	15.8	15.8	15.6	15.6	15.6	15.2	14.9	14.7	14.3	13.5	12.8	12.4	11.9	11.9	12.1	11.6	11.2	11.0	10.8	10.8	10.7	13.62
10	10.9	11.0	10.9	10.8	10.4	10.0	09.8	09.4	09.3	08.7	08.4	08.7	09.2	09.7	09.9	10.7	11.4	12.5	13.2	13.7	14.1	15.0	15.9	16.5	11.25
11	16.7	16.7	16.8	16.9	17.0	17.3	17.6	18.1	18.3	18.6	19.1	19.3	19.4	19.4	19.3	19.5	19.8	20.2	20.8	21.2	22.0	22.2	22.6	22.9	19.24
12	23.2	23.2	23.6	23.9	24.2	24.2	24.2	24.3	24.2	24.0	23.7	23.4	23.7	23.5	22.9	22.5	21.8	22.0	22.2	22.2	22.7	23.2	23.5	23.9	23.34
13	24.2	24.3	24.1	24.4	24.7	24.7	25.2	25.4	25.8	25.8	25.7	25.7	25.4	25.0	24.9	24.7	24.7	24.9	25.0	25.0	25.0	24.9	25.0	25.1	24.98
14	25.0	24.7	24.2	23.8	23.4	23.1	23.0	22.9	22.5	22.2	21.2	20.2	19.2	18.5	17.9	17.5	17.2	17.3	17.2	18.7	20.7	22.3	22.2	22.3	21.13
15	22.4	22.1	22.1	22.0	21.8	21.9	22.0	22.3	22.7	22.8	22.7	22.4	22.1	21.6	21.3	21.4	21.7	21.9	22.1	22.0	21.8	21.3	20.8	19.9	21.88
16	19.8	19.0	18.0	17.6	16.9	16.7	16.1	15.3	14.2	13.4	13.2	12.3	11.3	10.2	09.3	08.8	10.9	11.2	12.0	12.8	13.3	13.9	14.6	14.6	13.98
17	14.8	14.5	14.3	14.8	15.5	16.0	16.6	17.4	17.8	18.1	17.9	18.3	18.1	18.0	18.0	17.9	18.0	18.0	18.1	18.0	17.8	17.6	17.6	17.2	17.09
18	16.8	16.3	15.6	14.8	14.6	13.7	13.3	13.0	12.4	11.8	11.7	11.5	10.9	10.6	10.2	09.9	09.9	10.0	10.4	10.7	10.6	10.5	09.8	09.3	12.01
19	09.2	09.1	08.9	08.8	08.9	09.0	09.1	09.4	09.6	09.7	09.7	09.5	09.2	08.8	08.7	08.6	08.6	08.5	08.3	08.2	08.0	07.5	07.2	06.9	08.73
20	07.0	06.8	06.4	06.1	06.0	05.7	05.2	04.8	04.0	03.2	02.8	03.1	02.3	01.1	00.4	00.4	00.8	02.1	02.7	02.5	02.4	02.2	02.5	02.4	03.45
21	02.0	01.8	01.8	02.0	02.2	02.6	03.5	04.4	05.0	05.2	05.4	05.4	05.7	05.4	05.3	05.5	06.0	06.7	07.2	07.3	07.4	07.4	07.4	07.6	05.01
22	07.6	07.6	07.5	07.4	07.3	07.2	07.1	07.0	07.1	06.9	06.5	06.1	05.5	04.9	04.9	04.6	04.8	05.1	05.8	06.3	06.9	07.0	07.3	07.7	06.50
23	08.3	08.5	08.9	09.3	09.4	09.6	10.2	10.5	10.9	11.9	12.8	13.8	14.3	14.7	14.8	14.8	15.2	15.3	15.3	15.3	15.2	15.1	14.8	14.5	12.64
24	14.3	13.5	12.8	11.9	11.3	11.3	11.1	10.8	09.5	09.5	09.5	09.5	08.8	08.6	08.1	07.8	08.1	08.3	08.3	08.3	08.3	08.1	07.6	07.0	09.66
25	06.4	05.8	05.2	04.5	03.8	03.3	02.9	02.6	02.5	02.4	02.9	03.1	03.0	02.9	02.8	02.7	02.3	02.0	01.5	00.5	00.6	00.1	99.8	99.7	02.64
26	01.1	01.9	01.9	01.6	01.2	01.3	01.7	01.7	01.8	01.9	02.5	02.3	02.7	02.8	03.0	02.7	03.0	03.5	04.0	04.4	04.8	05.2	05.4	05.6	02.81
27	05.8	06.1	06.5	06.8	07.1	07.7	08.4	09.2	09.6	10.1	10.5	10.8	11.3	11.6	12.2	12.7	13.3	13.8	14.4	15.4	15.9	16.4	16.8	17.0	11.22
28	17.2	17.5	18.0	18.4	18.9	19.3	19.9	20.4	20.7	20.9	20.9	21.1	21.2	21.2	21.2	21.1	21.1	21.1	21.2	21.4	21.4	21.3	21.2	21.2	20.33
29	21.1	21.0	20.9	20.6	20.7	20.9	21.0	21.0	21.0	20.7	20.5	20.3	20.0	19.9	19.8	19.7	19.7	19.8	20.0	20.5	20.9	21.3	21.6	21.9	20.62
30	22.3	22.6	22.9	23.3	23.6	24.1	24.7	25.2	25.7	26.1	26.2	26.3	26.3	26.5	26.7	26.8	27.0	27.5	28.0	28.6	29.1	29.5	29.7	29.9	26.19
31	30.0	30.1	30.2	30.3	30.5	30.8	30.9	30.9	31.1	30.9	30.6	30.2	29.7	29.4	28.9	28.7	28.4	28.4	28.3	28.4	28.3	28.2	28.0	28.0	29.55
M.	15.48	15.36	15.20	15.11	15.09	15.12	15.25	15.38	15.40	15.37	15.34	15.29	15.06	14.81	14.65	14.54	14.68	14.96	15.16	15.32	15.54	15.63	15.65	15.62	15.21

April 1914. (700 mm +). Zürich.

Tag	1.30 a	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30 p	1.30	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30 a	Tagesmittel
1	27.7	27.3	26.7	26.7	26.5	26.4	26.2	26.1	25.9	25.5	25.3	24.8	24.2	23.5	23.0	22.5	22.3	22.3	22.4	22.5	22.3	22.3	22.0	21.9	24.43
2	21.6	21.6	21.3	21.2	21.0	20.9	20.8	20.6	20.4	20.2	19.7	19.1	18.8	18.3	17.7	17.0	16.6	16.8	16.8	16.9	16.9	16.6	16.5	16.3	18.90
3	16.1	16.0	15.8	15.6	15.7	15.5	15.6	15.5	15.5	15.4	15.4	15.3	15.3	15.2	15.3	15.3	15.6	16.1	16.6	16.9	17.1	17.1	17.2	17.3	15.93
4	17.5	17.7	18.0	18.2	18.6	19.0	19.4	19.5	19.5	19.5	19.4	19.5	19.3	18.9	18.8	18.8	19.5	19.8	20.2	20.4	20.3	20.5	20.6	20.7	19.32
5	20.8	20.8	20.8	21.1	21.3	21.5	21.6	21.7	21.6	21.4	20.9	20.3	19.7	19.2	18.8	18.7	18.8	19.2	19.2	19.3	19.1	18.9	18.6	18.2	20.06
6	17.7	16.8	15.9	15.0	14.5	13.9	13.0	12.5	12.5	12.4	12.1	12.1	13.2	13.7	14.1	14.4	14.5	14.9	15.3	15.5	15.8	15.8	16.0	15.8	14.48
7	15.1	14.6	14.1	13.5	12.6	12.3	12.2	12.0	11.8	11.4	11.0	10.6	09.9	10.0	10.4	10.7	10.5	10.3	10.6	10.2	10.1	09.8	08.6	08.1	11.27
8	07.2	08.1	08.3	09.2	09.7	10.0	10.1	10.2	10.8	11.2	11.6	11.7	11.9	11.9	11.9	11.8	11.9	12.3	12.8	13.3	13.6	14.0	14.6	14.9	11.37
9	15.4	15.8	16.1	16.6	17.1	17.7	18.0	18.6	18.9	19.0	19.0	19.2	19.1	19.2	19.3	19.3	19.3	19.4	19.5	20.0	20.2	20.5	20.6	20.6	18.68
10	20.5	20.5	20.5	20.7	20.9	21.0	21.3	21.2	21.2	21.3	21.3	21.1	20.8	20.5	20.3	20.1	20.0	20.0	20.2	20.6	20.7	20.9	20.9	20.8	20.72
11	20.7	20.4	20.3	20.4	20.4	20.7	20.8	20.8	20.8	20.6	20.5	20.4	20.2	19.9	19.7	19.5	19.7	19.8	20.0	20.5	21.0	21.5	22.1	22.6	20.56
12	22.4	22.7	22.8	22.9	23.0	23.5	24.1	24.5	24.3	24.1	24.2	23.9	23.8	23.8	23.1	22.9	22.8	22.7	22.9	23.0	23.0	22.9	22.8	22.8	23.27
13	22.7	22.6	22.5	22.5	22.7	23.0	23.3	23.3	23.4	23.2	22.9	22.6	22.3	21.9	21.5	21.1	21.2	21.2	21.3	21.7	21.7	21.6	21.5	21.6	22.22
14	21.4	21.2	20.9	20.9	20.9	21.0	21.1	21.1	21.1	21.0	20.9	20.9	20.6	20.4	20.2	20.2	20.1	20.0	20.3	21.3	21.9	22.4	22.8	23.4	21.08
15	23.5	23.7	23.9	24.2	24.4	24.7	24.9	25.0	25.1	25.1	24.9	24.8	24.8	25.0	25.0	25.2	25.4	25.3	25.4	25.5	25.8	25.8	25.7	25.6	24.95
16	25.0	24.8	24.6	24.6	24.6	24.7	24.6	24.4	24.0	23.9	23.5	23.1	23.2	23.0	23.0	22.9	22.9	23.2	23.4	23.7	23.5	23.6	23.3	23.5	23.79
17	23.2	22.8	22.6	22.5	22.4	22.5	22.3	22.0	21.9	21.6	21.5	21.2	20.9	20.5	20.4	20.5	20.5	20.8	21.1	21.4	21.4	21.1	20.9	20.9	21.54
18	20.6	20.7	20.9	21.0	21.4	21.7	21.9	21.9	21.9	21.7	21.5	21.2	21.1	20.8	20.3	20.2	20.3	20.5	20.8	21.2	20.9	20.5	20.7	20.7	21.02
19	20.5	20.6	20.8	20.8	21.0	21.6	21.7	21.8	21.8	21.6	21.5	21.2	20.9	20.4	20.0	20.0	19.8	20.0	20.3	20.5	20.9	20.9	21.4	21.7	20.90
20	21.9	22.3	22.5	22.8	23.2	23.8	24.1	24.4	24.5	24.4	24.4	24.1	24.0	23.7	23.6	23.6	23.6	23.9	24.4	24.9	25.2	25.5	25.8	26.2	24.03
21	26.6	27.0	27.2	27.2	27.4	27.6	27.7	27.8	27.6	27.4	27.1	26.8	26.6	26.3	26.0	25.9	25.9	25.9	26.0	26.2	26.3	26.5	26.7	26.5	26.76
22	26.3	26.3	26.1	26.2	26.1	26.1	26.1	26.2	26.3	26.2	25.8	25.7	25.5	25.2	24.8	24.6	24.6	24.6	24.8	25.3	25.5	25.6	25.8	26.0	25.65
23	25.8	25.9	25.7	25.7	25.9	26.1	26.4	26.8	26.9	26.8	26.5	26.3	25.9	25.6	25.3	25.2	25.1	25.1	25.2	25.4	25.6	25.6	25.7	25.7	25.84
24	25.4	25.2	25.1	24.9	24.9	25.0	25.1	25.3	25.3	25.3	25.0	24.7	24.6	24.2	24.0	23.9	23.9	24.0	24.1	24.5	24.8	24.9	24.8	24.6	24.73
25	24.2	23.9	23.5	23.3	23.1	23.1	23.0	23.1	23.3	23.4	23.3	23.4	23.2	23.0	22.8	22.7	22.6	22.7	23.0	23.9	24.1	24.3	24.4	24.6	23.41
26	24.4	24.2	24.3	24.4	24.7	24.9	25.1	25.2	25.6	25.9	25.9	25.5	25.4	25.2	25.0	24.9	24.9	25.3	25.6	26.1	26.3	26.4	26.6	26.6	25.35
27	26.5	26.5	26.5	26.5	26.5	26.8	27.0	27.0	27.1	27.1	27.0	26.9	26.5	26.1	25.8	25.4	25.2	25.1	25.2	25.4	25.4	25.5	25.5	25.4	26.16
28	25.3	25.1	25.1	24.9	25.0	25.1	25.2	25.0	24.9	24.6	24.2	23.9	23.5	23.1	22.7	22.4	22.0	21.8	21.9	22.1	22.1	22.1	22.1	22.1	23.59
29	21.9	21.9	21.8	21.9	22.0	22.1	22.3	22.2	22.1	21.8	21.6	21.1	20.7	20.0	19.6	19.1	18.9	18.7	18.9	19.2	19.5	20.2	19.6	19.6	20.69
30	19.6	19.4	19.3	19.0	19.1	19.1	18.9	18.8	18.5	18.1	17.6	17.0	16.7	16.5	16.6	16.6	16.7	16.6	16.7	16.7	16.6	16.6	16.6	16.2	17.65
M.	21.58	21.55	21.46	21.48	21.55	21.71	21.79	21.82	21.82	21.71	21.52	21.28	21.09	20.82	20.63	20.51	20.50	20.61	20.83	21.14	21.25	21.33	21.35	21.36	21.28

Mai 1914. Stündliche Barometerstände (700 mm +). Zürich.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tages-mittel
1	15.6	15.3	15.4	15.4	15.8	16.3	16.6	16.7	16.8	16.7	16.7	16.9	17.2	17.4	17.8	18.0	18.2	18.5	18.9	19.6	20.5	21.1	21.7	22.3	17.78
2	22.6	22.8	22.9	23.1	23.6	24.2	24.7	25.0	25.4	25.6	25.5	25.4	25.4	25.4	25.2	25.0	24.9	24.7	24.6	24.6	24.6	24.3	24.3	24.2	24.50
3	24.2	24.2	24.2	24.3	24.6	24.8	25.1	25.2	25.1	24.9	24.5	24.2	23.8	23.6	23.4	23.8	24.0	24.1	24.2	24.3	24.6	24.8	25.0	24.9	24.41
4	24.6	24.3	24.5	24.4	24.5	24.8	25.1	25.3	25.4	25.4	25.0	24.6	24.1	23.7	23.2	22.9	23.0	23.0	22.6	22.4	21.9	21.4	21.1	20.7	23.66
5	20.0	19.1	18.3	19.8	19.8	20.1	20.3	20.0	19.5	19.0	18.8	18.2	17.8	17.2	16.6	16.0	16.2	16.0	15.9	16.0	17.4	17.4	17.3	17.4	18.09
6	16.8	16.6	16.4	16.2	16.6	16.8	17.1	17.5	17.4	17.4	17.1	16.6	16.5	15.9	15.5	15.3	15.4	15.4	15.5	15.8	16.0	16.1	16.0	15.7	16.32
7	15.4	15.1	14.7	14.6	14.7	14.5	14.6	14.9	15.0	15.2	15.1	14.9	15.2	15.2	15.1	15.3	15.6	15.8	15.9	16.2	16.3	16.3	16.4	16.2	15.34
8	16.1	15.8	15.6	15.6	15.7	15.8	15.9	15.8	15.8	15.6	15.3	14.9	14.4	14.2	14.1	14.2	14.3	14.1	14.2	14.6	15.2	15.0	15.0	14.9	15.09
9	14.5	14.2	14.0	13.9	13.8	14.1	14.4	15.1	15.7	15.9	16.2	16.2	16.2	16.3	17.0	17.1	17.5	17.8	18.0	18.2	18.6	18.5	18.1	17.6	16.20
10	17.3	17.3	17.0	17.3	17.8	18.2	18.9	19.5	19.7	19.9	20.1	20.2	20.4	20.5	20.6	20.8	20.9	21.3	21.5	21.9	22.0	22.1	22.3	22.2	19.99
11	22.1	21.9	21.6	21.4	21.5	21.5	21.5	21.7	21.7	21.8	21.7	21.2	20.8	20.7	20.5	20.3	20.3	20.4	20.4	20.5	20.5	20.3	20.2	20.0	21.02
12	19.7	19.3	18.9	18.6	18.7	18.8	18.9	19.2	19.3	19.4	19.5	19.4	19.5	19.6	19.7	19.6	20.0	20.6	20.9	21.6	21.7	21.9	22.5	22.7	20.00
13	22.9	23.0	23.1	23.1	23.1	23.4	23.6	23.9	23.8	23.6	23.6	23.4	23.3	23.1	23.0	22.8	22.6	22.6	22.6	22.9	23.1	23.1	23.1	23.2	23.16
14	23.2	23.2	23.1	23.0	23.1	23.2	23.3	23.5	23.5	23.4	23.2	22.9	22.6	22.3	22.3	22.4	22.5	22.4	22.5	22.7	22.8	22.8	22.7	22.4	22.87
15	22.2	21.9	21.8	21.8	21.8	22.0	22.2	22.3	22.4	22.4	22.3	22.3	22.3	22.4	22.3	22.6	22.6	23.1	23.3	23.6	23.5	23.5	23.3	23.0	22.54
16	22.6	22.6	22.4	22.3	22.1	22.1	22.0	21.7	21.5	21.4	21.0	20.5	20.4	20.6	20.5	20.4	20.2	20.1	20.2	20.4	20.4	20.5	20.4	20.4	21.11
17	20.3	20.2	20.0	20.0	19.9	20.1	20.2	20.2	20.2	20.2	20.1	20.1	20.0	20.0	20.0	20.0	20.0	19.9	20.0	20.1	20.5	20.5	20.6	20.5	20.15
18	20.5	20.3	20.4	20.4	20.6	20.7	21.0	21.2	21.3	21.5	21.6	21.5	21.5	21.5	21.2	21.0	21.0	21.2	21.2	21.5	21.6	21.7	21.8	21.8	21.16
19	21.8	21.8	21.7	21.8	21.9	22.1	22.4	22.5	22.6	22.8	22.8	22.7	22.6	22.6	22.4	22.3	22.3	22.3	22.6	23.0	23.3	23.5	23.5	23.5	22.63
20	23.4	23.5	23.6	23.7	23.9	24.0	24.2	24.2	24.2	24.2	24.2	24.2	24.1	24.2	24.0	23.9	24.1	24.2	24.5	24.7	24.9	25.1	25.1	25.0	24.21
21	24.9	24.9	25.1	25.0	25.1	25.3	25.6	25.7	25.6	25.5	25.4	25.2	25.0	24.9	24.6	24.4	24.3	24.4	24.6	24.8	25.1	25.4	25.6	25.5	25.08
22	25.4	25.5	25.4	25.5	25.8	**25.9**	**25.9**	25.8	25.6	25.4	25.2	25.1	24.9	24.5	24.1	23.8	23.6	23.5	23.4	23.4	23.5	23.6	23.7	23.8	24.68
23	23.6	23.5	23.5	23.5	23.3	23.1	22.9	22.5	21.9	21.4	21.0	20.1	19.7	19.3	18.8	19.3	19.6	20.0	21.0	20.7	21.3	21.7	21.4	20.9	21.42
24	20.5	20.3	19.8	19.4	19.4	19.4	19.4	19.3	18.8	18.8	18.4	17.9	17.5	17.1	16.9	16.6	16.4	16.1	16.3	16.5	16.7	16.7	16.6	16.4	17.97
25	16.3	16.1	15.9	15.9	15.9	16.0	16.2	16.4	16.5	16.6	16.6	16.4	16.3	16.0	15.9	15.6	15.6	15.9	15.9	15.9	15.7	15.5	15.2	14.3	15.94
26	14.0	12.7	12.7	12.1	12.5	11.4	**11.3**	11.9	12.4	12.8	13.1	13.1	13.1	13.3	14.1	14.0	14.0	14.1	14.2	14.5	14.8	14.9	14.6	14.5	13.34
27	13.9	13.9	13.8	14.1	14.4	14.2	14.1	14.2	14.6	15.0	15.3	15.4	15.9	16.2	16.5	16.7	16.8	17.0	17.1	17.4	17.8	17.8	17.8	17.8	15.74
28	17.7	17.6	17.7	17.8	17.9	18.2	18.4	18.8	18.8	19.0	19.1	19.1	19.2	19.2	19.4	19.5	19.5	19.6	19.6	19.7	19.8	19.9	20.0	19.9	18.97
29	19.8	19.6	19.3	19.2	19.1	19.0	19.0	19.0	18.8	18.7	18.5	18.5	18.4	18.3	18.1	18.0	18.1	18.1	17.1	18.1	18.4	18.3	18.3	18.2	18.62
30	18.1	18.1	18.1	18.1	18.2	18.4	18.6	18.6	18.7	18.7	18.7	18.6	18.5	18.4	18.3	18.2	18.2	18.1	18.3	18.7	19.0	19.2	19.2	19.1	18.50
31	19.0	18.8	18.7	18.6	18.9	19.2	19.2	19.1	19.0	18.8	18.5	18.5	18.1	17.9	17.9	17.8	17.8	17.9	17.9	18.1	18.4	18.7	18.6	18.6	18.50
M.	19.96	19.79	19.66	19.67	19.81	19.92	20.08	20.22	20.22	20.23	20.13	19.94	19.83	19.72	19.65	19.60	19.66	19.75	19.87	20.08	20.32	20.37	20.37	20.24	19.96

Juni 1914. (700 mm +). Zürich.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tages-mittel
1	18.6	18.6	18.4	18.4	18.3	18.3	18.3	18.3	18.0	17.9	17.8	17.4	17.1	17.0	16.7	16.4	16.3	16.4	16.7	17.3	17.8	18.0	18.2	18.2	17.68
2	18.2	18.0	17.9	18.0	18.0	18.1	18.1	18.1	18.1	18.1	17.9	17.8	17.7	17.7	17.8	17.8	17.9	18.1	18.3	19.1	19.4	19.7	19.9	19.8	18.31
3	19.8	19.9	19.8	19.8	20.1	20.4	20.8	21.0	21.2	21.2	21.3	21.4	21.7	21.5	21.5	21.4	21.3	21.4	21.6	21.8	21.9	21.9	21.7	21.5	21.08
4	21.3	21.2	20.9	20.8	20.8	20.6	20.4	20.1	19.7	19.2	18.8	18.4	18.0	17.5	17.2	16.8	16.5	16.1	15.9	16.0	16.2	16.2	16.1	16.2	18.37
5	15.9	15.5	15.2	15.3	15.3	15.5	15.2	15.0	14.7	14.5	14.1	13.8	13.6	13.4	13.5	13.7	14.2	15.3	15.5	15.5	15.8	15.3	15.2	14.8	14.82
6	14.5	14.2	14.1	13.9	14.2	14.3	14.5	14.8	14.9	14.9	15.2	15.6	15.6	15.9	16.3	16.3	16.9	17.4	17.9	18.3	18.7	19.0	19.1	19.3	16.08
7	19.2	19.1	18.7	18.7	18.9	18.8	18.7	18.6	18.2	17.8	17.5	16.8	16.2	15.7	15.2	14.5	14.0	13.5	13.2	13.0	12.7	12.1	11.5	11.4	16.00
8	10.7	10.1	09.8	09.2	09.1	09.0	09.0	08.9	08.6	08.5	08.6	08.6	08.5	08.5	08.3	08.0	07.9	07.6	07.3	**07.2**	**07.2**	**07.2**	07.4	07.4	08.44
9	07.4	07.4	07.5	07.8	08.2	08.5	08.7	09.6	09.9	10.6	11.0	11.4	11.8	12.3	12.6	12.8	13.1	13.3	13.7	14.3	14.8	14.8	15.3	15.4	11.34
10	15.4	15.6	15.7	15.7	15.8	15.9	15.9	15.8	15.8	15.8	15.7	15.7	15.7	15.5	15.1	14.7	14.2	13.9	13.9	13.8	13.8	13.7	13.5	13.4	15.00
11	13.4	13.5	13.6	13.7	14.0	14.2	14.4	14.5	14.6	14.7	14.6	14.8	14.7	14.5	14.4	14.2	14.1	14.1	14.1	14.5	14.8	15.1	15.5	15.6	14.40
12	15.7	15.7	15.6	15.6	15.7	15.5	15.4	15.1	14.8	14.5	14.4	14.2	13.8	13.6	13.4	13.2	13.0	13.2	13.3	14.5	15.3	15.4	15.7	15.5	14.67
13	15.4	15.4	15.4	15.5	15.6	15.6	15.7	15.6	15.5	15.5	15.5	15.6	15.5	15.4	15.4	15.4	15.4	15.5	15.5	15.6	15.8	16.0	16.0	16.1	15.58
14	16.0	16.0	16.1	16.4	16.6	16.8	17.0	17.2	17.2	17.2	17.2	17.0	16.9	16.7	16.7	16.8	17.0	16.9	17.0	17.4	17.8	17.9	18.1	18.1	17.00
15	18.1	18.0	18.0	18.1	18.2	18.3	18.3	18.5	18.3	18.4	18.2	18.0	17.7	17.6	17.2	16.8	16.5	16.6	16.4	16.4	17.0	17.3	17.4	17.4	17.61
16	17.3	17.2	17.0	17.1	17.2	17.4	17.7	17.5	18.0	18.2	18.4	18.6	18.5	18.4	18.3	18.1	18.2	18.3	18.6	19.3	19.6	19.7	19.6	19.7	18.24
17	19.7	19.6	19.6	19.8	20.0	20.2	20.4	20.6	20.4	20.4	20.3	20.1	19.9	19.5	19.6	19.6	19.3	19.4	19.4	19.6	19.8	19.8	19.7	19.5	19.84
18	19.3	19.4	19.3	19.5	19.5	19.7	19.7	19.6	19.5	19.4	19.6	19.6	19.7	19.8	19.8	19.7	19.7	19.8	19.9	20.0	20.3	20.3	20.4	20.4	19.75
19	20.5	20.4	20.3	20.4	20.5	20.6	20.7	20.7	20.7	20.8	20.6	20.2	19.9	19.5	19.4	19.2	19.2	19.2	19.5	19.8	20.0	20.1	20.1	20.0	20.09
20	20.1	19.9	19.8	19.8	19.8	19.8	20.0	19.8	19.7	19.5	19.4	19.0	18.7	18.2	17.9	17.6	17.4	17.6	17.6	17.9	18.1	18.2	18.2	18.1	18.84
21	18.0	18.0	18.1	18.3	18.6	18.8	19.2	19.3	19.4	19.5	19.3	19.0	18.5	18.0	17.8	17.6	17.7	17.7	18.3	18.6	19.4	19.5	19.7	19.1	18.66
22	19.1	19.0	18.7	18.6	18.6	18.7	18.8	18.7	18.8	19.1	19.1	19.8	22.0	22.6	22.6	22.1	22.2	22.2	22.4	22.7	23.1	23.2	23.6	23.6	20.80
23	23.6	23.8	23.7	23.9	24.1	24.4	24.6	24.5	24.3	24.2	24.2	24.3	24.1	24.3	24.2	23.9	23.8	23.8	23.9	24.2	24.4	24.4	24.3	24.3	24.13
24	24.4	24.4	24.0	24.2	24.2	24.5	24.7	24.8	24.8	24.6	24.6	24.7	24.6	24.6	24.5	24.8	24.6	24.8	25.5	26.0	26.2	26.5	26.5	26.6	24.96
25	26.5	26.5	26.5	26.8	26.8	26.9	27.1	**27.2**	27.0	26.9	26.6	26.5	26.3	26.0	25.8	25.5	25.3	25.3	25.4	25.6	25.9	25.9	25.9	25.8	26.25
26	25.7	25.6	25.6	25.6	25.6	25.6	25.6	25.6	25.4	25.2	25.1	24.8	24.6	24.4	24.2	23.9	23.8	23.6	23.6	23.7	24.0	24.2	24.4	24.4	24.76
27	24.2	24.2	24.3	24.5	24.6	24.7	24.7	24.6	24.6	24.5	24.5	24.4	24.2	23.8	23.6	23.3	23.3	23.4	23.4	23.5	24.0	24.4	24.5	24.5	24.15
28	24.5	24.6	24.6	24.8	24.9	25.1	25.2	25.1	25.0	24.9	24.8	24.5	24.2	24.0	23.9	23.7	23.6	23.6	23.6	23.7	24.0	24.1	24.3	24.3	24.37
29	24.4	24.3	24.3	24.5	24.8	25.0	25.2	25.2	25.0	24.7	24.7	24.5	24.4	24.2	24.0	23.9	23.8	23.8	23.9	24.2	24.4	24.5	24.5	24.4	24.44
30	24.3	24.1	23.9	23.9	23.9	23.8	23.8	23.6	23.3	22.8	22.6	22.5	22.2	21.9	21.6	21.3	20.9	20.8	20.9	21.0	21.0	21.0	20.9	20.8	22.37
M.	19.04	18.97	18.88	18.95	19.06	19.17	19.26	19.26	19.18	19.12	19.05	18.97	18.88	18.78	18.62	18.48	18.37	18.42	18.54	18.82	19.11	19.18	19.24	19.20	18.93

Juli 1914. **Stündliche Barometerstände (700 mm +).** Zürich.

Tag	1.30 a	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30 p	1.30	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30 a	Tagesmittel
1	20.5	20.5	20.4	20.5	20.4	20.4	20.4	20.1	19.8	19.6	19.3	19.1	18.8	18.3	17.6	17.1	16.8	16.9	17.5	17.8	18.3	17.6	16.9	17.0	18.82
2	16.8	16.6	16.6	16.7	17.0	16.9	17.0	17.2	16.8	16.3	16.1	15.7	15.1	14.9	14.8	16.2	15.8	15.8	15.7	15.8	15.4	15.3	14.7	14.7	16.00
3	14.6	14.5	14.9	14.9	15.2	15.5	15.7	15.8	15.7	15.7	15.8	15.6	15.2	15.3	15.9	16.4	16.4	17.4	17.4	18.5	18.9	19.4	20.0	20.3	16.44
4	20.7	20.7	20.9	21.0	21.3	21.6	21.7	21.9	21.8	21.8	21.9	21.6	21.3	21.3	20.9	20.7	20.5	20.2	20.1	20.2	20.3	20.1	20.0	19.9	20.93
5	19.4	19.0	18.6	18.4	18.2	18.1	17.9	17.9	17.5	17.3	16.8	16.4	16.0	15.7	15.3	15.3	15.4	15.6	16.0	16.1	16.6	16.7	16.9	17.0	17.00
6	16.9	16.8	16.4	16.6	16.9	16.8	17.0	17.2	17.3	17.5	17.8	17.8	17.8	17.9	17.9	18.0	17.8	18.4	18.8	19.3	19.6	19.6	19.4	18.6	17.84
7	18.6	18.7	19.2	19.5	20.3	20.9	21.1	21.4	21.8	21.8	21.9	21.9	21.9	21.9	22.1	22.5	22.5	22.9	23.2	23.6	23.7	24.0	24.3	24.3	21.83
8	24.5	24.6	24.6	24.8	25.1	25.3	25.5	25.5	25.5	25.5	25.1	24.8	24.5	24.2	24.2	24.2	24.4	24.5	24.7	24.8	24.9	24.9	24.8	24.8	24.82
9	24.6	24.4	24.2	24.1	24.2	24.2	24.2	24.3	24.0	24.0	23.8	23.7	23.3	23.3	23.7	23.6	23.6	23.3	23.4	23.6	23.7	23.7	23.8	23.6	23.85
10	23.5	23.3	23.0	22.9	22.9	22.9	23.0	22.8	22.4	22.2	22.1	21.9	21.6	21.3	21.4	21.3	21.3	21.3	21.4	21.5	21.8	21.8	21.9	21.9	22.14
11	21.8	21.5	21.4	21.4	21.7	21.7	22.0	21.9	21.7	21.6	21.4	21.3	21.1	20.9	20.7	20.3	20.1	20.1	20.1	20.3	20.4	20.5	20.7	20.7	21.05
12	20.6	20.6	20.5	20.4	20.3	20.4	20.5	20.5	20.7	20.6	20.4	20.0	19.8	19.8	19.8	19.5	19.6	19.6	19.7	20.0	20.4	20.7	21.4	21.3	20.30
13	21.9	22.1	22.2	21.8	21.8	21.8	22.3	22.7	22.9	23.1	23.0	22.9	22.7	22.5	22.3	21.9	21.7	22.3	22.4	22.4	22.8	22.7	22.6	22.5	22.39
14	22.4	22.3	22.2	22.3	22.3	22.4	22.4	22.4	22.5	22.3	22.2	21.8	21.4	21.0	20.8	20.6	20.5	20.5	20.5	20.7	21.1	21.1	21.1	20.9	21.57
15	20.9	20.6	20.4	20.2	19.9	19.9	19.8	19.7	19.5	19.4	19.3	18.9	18.4	18.4	19.1	19.3	19.6	19.8	19.8	20.0	20.3	20.6	20.8	20.9	19.81
16	21.0	20.9	21.0	21.1	21.1	21.1	21.2	21.4	21.3	21.6	21.7	21.6	21.6	21.7	21.6	21.6	21.4	21.7	21.7	22.0	22.2	22.7	22.8	22.7	21.61
17	22.5	22.3	22.2	22.4	22.5	22.7	22.8	22.8	22.8	22.8	22.6	22.5	22.7	22.5	22.2	22.0	22.2	22.1	22.1	22.1	22.3	22.4	22.4	22.3	22.43
18	22.2	22.1	22.2	22.2	22.3	22.4	22.2	22.1	21.9	21.5	21.4	21.3	21.1	20.9	20.7	20.5	20.2	20.2	20.0	20.0	19.9	19.6	19.2	19.0	21.05
19	18.4	18.3	17.9	18.0	17.9	17.7	17.7	17.3	17.0	16.8	16.5	16.2	15.8	15.4	15.0	14.5	14.3	14.1	14.0	14.0	14.0	14.0	13.7	13.4	15.91
20	13.1	12.9	13.1	13.1	13.1	13.1	13.2	13.0	12.9	12.6	12.4	12.1	11.8	11.6	11.5	11.4	11.4	11.6	12.0	12.7	12.7	12.9	13.1	13.0	12.51
21	13.0	13.1	13.1	13.0	13.0	12.9	12.9	12.9	12.8	12.8	12.7	12.6	12.7	12.6	12.6	12.7	12.9	13.2	14.3	14.3	14.2	14.6	15.0	15.1	13.29
22	15.1	14.8	14.6	14.3	14.2	13.8	13.5	13.4	13.4	13.3	13.3	13.4	13.8	12.9	12.6	12.5	12.7	13.3	13.7	13.6	13.0	12.9	13.2	13.0	13.49
23	12.4	12.5	12.2	12.0	11.8	11.9	11.7	11.8	11.9	12.0	12.5	12.8	12.4	12.6	12.9	13.3	13.8	14.7	15.4	16.2	16.7	17.1	17.3	17.3	13.53
24	17.4	17.2	17.0	16.8	16.8	16.9	16.9	16.8	16.7	16.6	16.5	16.3	16.1	15.8	15.7	15.4	15.5	15.6	15.5	15.7	15.7	15.8	15.6	15.5	16.24
25	15.4	15.4	15.6	15.7	15.6	15.6	15.6	15.6	15.4	15.3	15.3	15.0	14.7	14.6	14.5	14.2	13.9	13.8	13.8	13.8	14.1	14.8	14.5	14.2	14.85
26	14.2	14.1	14.1	14.3	14.4	14.7	15.1	15.4	15.4	14.9	14.8	14.7	14.7	14.9	14.6	14.8	14.9	15.1	15.2	15.1	15.1	14.8	14.6	14.2	14.75
27	14.1	13.5	13.5	13.4	13.3	13.4	13.4	13.5	13.5	13.3	13.2	13.1	12.7	13.0	12.9	13.2	13.0	13.1	13.3	13.4	13.6	13.7	13.7	13.8	13.36
28	13.6	13.5	13.5	13.6	13.6	13.7	13.8	13.9	13.9	13.8	13.5	13.9	13.7	13.6	13.5	13.4	13.4	13.6	13.9	14.3	14.8	15.0	15.2	15.2	13.91
29	15.2	15.1	15.1	15.1	15.3	15.4	15.6	15.8	16.0	16.2	16.3	16.5	16.7	16.7	16.5	16.7	16.8	16.9	17.2	17.5	17.6	17.7	17.8	17.9	16.40
30	17.8	17.8	17.7	17.8	17.9	18.0	18.4	18.6	18.6	18.4	18.2	18.1	18.0	17.9	17.6	17.5	17.5	17.7	18.2	18.6	19.1	19.4	19.7	19.6	18.25
31	19.7	19.9	20.1	20.2	20.6	21.0	21.2	21.5	21.8	21.8	21.9	21.7	21.6	21.7	21.5	21.4	21.4	21.5	21.6	21.9	21.9	22.2	22.2	22.0	21.35
M.	18.48	18.37	18.34	18.34	18.42	18.49	18.57	18.62	18.55	18.47	18.38	18.22	18.00	17.91	17.82	17.81	17.78	17.96	18.15	18.36	18.55	18.65	18.69	18.60	18.31

August 1914. (700 mm +). Zürich.

Tag	1.30 a	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30 p	1.30	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30 a	Tagesmittel
1	22.0	21.8	21.7	21.9	22.0	22.2	22.2	22.2	22.0	21.7	21.2	20.9	20.3	20.1	19.7	19.2	19.0	18.9	18.8	19.0	19.3	19.2	18.9	18.1	20.51
2	17.6	17.2	17.2	18.2	18.2	18.7	18.7	18.5	18.5	18.4	18.4	18.6	18.4	18.3	18.1	18.0	17.8	18.0	18.6	19.3	19.7	19.9	19.9	20.0	18.51
3	19.9	19.9	19.8	19.8	20.1	19.9	19.8	19.8	19.7	19.5	19.1	19.0	18.4	17.5	16.4	15.9	15.2	15.3	15.8	16.2	16.2	17.3	17.7	17.4	18.15
4	17.4	17.1	16.9	16.9	17.1	17.4	17.8	18.0	18.3	18.1	17.7	17.5	17.1	16.3	16.6	16.7	16.7	16.8	17.3	17.4	17.7	18.0	18.2	18.2	17.38
5	18.3	18.1	18.3	18.3	18.4	18.5	18.6	18.6	18.5	18.4	18.1	18.0	17.8	17.5	17.2	16.5	16.5	16.2	16.3	16.6	17.2	16.8	17.3	17.5	17.65
6	17.3	17.4	17.5	17.4	17.3	17.4	17.6	17.5	17.4	17.5	17.9	18.9	19.8	20.3	20.2	20.5	20.7	20.9	21.3	21.8	22.1	22.3	22.4	22.3	19.40
7	22.4	22.5	22.4	22.2	22.2	22.3	22.2	22.0	21.5	21.2	21.0	21.0	21.0	21.1	20.9	20.8	20.8	20.7	20.8	21.2	21.9	22.1	22.7	22.8	21.65
8	23.0	23.1	23.2	23.2	23.5	23.9	24.3	24.7	24.9	25.2	25.2	25.1	25.1	24.8	24.8	24.8	24.7	24.8	25.0	25.5	25.7	25.9	25.8	25.8	24.67
9	25.8	25.7	25.8	26.0	26.0	26.1	26.2	26.2	26.2	26.2	25.9	25.8	25.6	25.4	25.2	25.2	25.1	25.1	25.1	25.3	25.6	25.7	25.7	25.7	25.69
10	25.6	25.5	25.4	25.4	25.5	25.5	25.7	25.8	25.8	25.9	25.6	25.4	25.2	25.0	24.9	24.8	24.7	24.8	24.8	25.2	25.3	25.4	25.4	25.4	25.33
11	25.6	25.6	25.6	25.7	25.9	26.0	26.3	26.3	26.3	26.3	26.2	25.9	25.7	25.4	25.3	25.1	25.0	24.8	24.9	25.1	25.2	25.2	25.3	25.1	25.57
12	25.1	25.1	24.9	24.8	24.9	24.9	25.0	24.9	24.8	24.6	24.3	24.2	23.9	23.6	23.3	23.3	23.0	22.9	23.0	23.0	23.1	23.0	23.0	23.0	23.98
13	22.9	22.8	22.7	22.7	22.8	22.9	22.9	22.8	22.6	22.5	22.3	22.0	21.7	21.5	21.2	21.0	20.6	20.6	20.8	21.0	21.1	21.4	21.4	21.1	21.89
14	21.0	20.8	20.5	20.5	20.5	20.5	20.5	20.3	20.3	20.0	19.6	19.3	18.9	18.6	18.3	17.9	17.8	17.7	17.8	18.0	18.0	17.9	18.0	17.9	19.19
15	17.6	17.4	17.3	17.2	17.0	16.9	17.0	16.8	16.9	16.8	16.6	16.4	17.1	18.1	18.2	18.9	17.4	17.8	17.2	17.5	17.6	17.6	17.5	17.4	17.34
16	17.3	17.1	16.8	16.7	16.7	16.7	16.7	16.6	16.4	15.9	15.5	15.5	15.1	15.0	14.7	14.5	14.1	14.1	14.1	14.3	14.5	15.0	15.3	15.3	15.58
17	15.0	15.0	15.0	15.1	15.4	15.8	16.0	16.1	16.3	16.4	16.8	17.0	16.9	16.9	16.9	17.1	17.3	17.3	17.5	17.9	18.0	17.9	17.8	17.9	16.64
18	17.8	17.7	17.6	17.7	17.8	18.0	18.2	18.4	18.6	18.9	19.3	19.4	19.5	19.6	19.6	19.8	19.9	19.9	20.1	20.3	20.3	20.2	20.2	20.2	19.13
19	20.0	19.9	19.8	19.7	19.8	20.0	20.1	20.2	20.6	20.6	20.4	20.2	20.1	19.8	19.7	19.6	19.5	19.6	19.9	20.1	20.3	20.4	20.5	20.5	20.05
20	20.5	20.4	20.4	20.5	20.6	21.0	21.0	21.0	20.9	20.7	20.5	20.3	20.1	19.8	19.5	19.3	19.3	19.2	19.4	19.8	20.0	20.1	20.3	20.3	20.20
21	20.2	20.0	20.0	19.9	20.1	20.3	20.6	20.7	20.7	20.9	20.9	21.0	21.1	21.3	21.4	21.6	22.1	22.1	21.8	21.9	22.0	21.9	21.9	21.9	21.10
22	21.9	21.8	21.7	21.8	21.8	22.0	22.0	22.0	22.0	21.7	21.6	21.4	21.2	21.1	21.6	21.9	22.3	22.6	22.8	23.3	23.2	23.2	23.5	23.5	22.16
23	23.3	23.2	23.4	23.5	23.6	24.0	24.5	24.5	24.4	24.3	24.1	23.8	23.3	23.0	22.9	22.8	22.7	22.6	22.6	22.7	22.9	22.8	22.5	22.4	23.32
24	22.1	22.0	21.9	21.5	21.6	21.9	21.9	22.0	21.8	21.7	21.4	21.4	21.1	20.9	20.6	20.5	20.4	20.3	20.4	20.7	20.8	20.9	21.0	21.1	21.25
25	21.3	21.5	21.5	21.3	21.3	21.4	21.4	21.4	21.3	21.2	21.0	20.9	20.7	20.5	20.5	20.4	20.4	20.4	20.9	21.3	21.6	21.5	21.4	21.2	21.10
26	20.9	20.7	20.5	20.3	20.2	20.1	20.0	20.0	19.9	19.7	19.2	18.6	18.2	17.9	17.4	17.2	16.9	16.8	16.9	17.0	17.2	17.4	17.3	17.2	18.65
27	17.3	17.5	17.6	17.6	17.6	17.5	17.7	17.8	18.0	18.2	18.2	18.4	18.7	18.9	19.0	19.2	19.4	19.7	20.0	20.3	20.5	20.7	20.7	20.6	18.80
28	20.4	20.4	20.4	20.5	20.6	20.8	21.1	20.9	20.8	20.9	20.7	20.9	21.1	21.1	21.3	21.6	21.8	22.0	22.2	22.7	23.1	23.3	23.3	23.3	21.47
29	23.3	23.2	23.3	23.4	23.5	23.8	24.1	24.4	24.4	24.4	24.3	24.2	24.1	24.0	23.7	23.5	23.5	23.6	23.8	24.3	24.6	24.4	24.5	24.4	23.95
30	24.4	24.4	24.3	24.3	24.4	24.5	24.8	24.9	24.9	24.9	24.6	24.3	24.1	24.0	23.8	23.6	23.5	23.6	23.7	23.9	24.2	24.1	24.1	24.0	24.22
31	23.9	23.7	23.9	23.8	23.9	24.1	24.3	24.4	24.4	24.3	23.9	23.6	23.4	23.3	23.1	23.1	22.9	23.0	23.2	23.6	23.8	23.9	23.9	23.9	23.72
M.	21.00	20.92	20.88	20.90	20.98	21.13	21.26	21.28	21.26	21.19	21.02	20.93	20.80	20.66	20.52	20.46	20.36	20.39	20.54	20.85	21.05	21.14	21.21	21.14	20.91

September 1914. **Stündliche Barometerstände** (700 mm +). Zürich.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tages-mittel
1	23.8	23.9	24.1	24.1	24.2	24.3	24.5	24.7	24.5	24.8	24.6	24.3	24.1	24.0	23.9	23.8	24.0	24.3	24.8	25.2	25.5	25.5	25.4	25.3	24.48
2	25.4	25.5	25.5	25.4	25.3	25.4	25.6	25.8	25.8	25.8	25.7	25.3	25.0	24.7	24.5	24.5	24.6	24.7	24.8	25.2	25.3	25.2	25.1	25.1	25.22
3	24.9	24.8	24.9	24.9	25.0	25.1	25.2	25.2	25.1	24.9	24.6	24.2	24.0	23.8	23.6	23.4	23.2	23.0	23.1	23.2	23.4	23.3	23.2	23.1	24.13
4	22.8	22.6	22.4	22.2	22.1	22.2	22.1	22.1	22.0	21.9	21.6	21.2	20.9	20.4	20.0	19.7	19.5	19.2	19.4	19.5	19.5	19.5	19.4	19.4	20.90
5	19.2	19.1	19.1	19.1	19.0	19.0	19.2	19.3	19.6	19.7	19.8	19.8	19.9	19.7	19.7	19.7	19.8	20.0	20.5	20.9	21.0	21.5	21.6	21.7	19.91
6	21.9	22.0	22.3	22.3	22.4	22.6	22.7	22.9	23.3	23.4	23.3	23.3	23.3	23.2	23.2	23.2	23.2	23.1	23.3	23.6	23.8	24.1	24.0	24.0	23.10
7	23.9	23.9	23.8	23.8	23.7	23.9	24.2	24.2	24.2	24.1	23.9	23.5	23.2	22.7	22.4	22.0	21.8	21.5	21.6	21.9	21.7	21.6	21.3	21.4	22.93
8	21.6	21.7	21.5	21.6	21.7	22.0	22.3	22.5	22.5	22.2	21.8	21.4	21.1	20.6	20.2	20.0	19.9	19.8	19.7	19.9	19.8	19.8	20.0	20.3	21.00
9	20.1	19.7	19.6	19.6	19.9	20.0	20.2	20.2	20.1	19.8	19.3	18.9	18.5	17.9	17.6	17.0	16.7	16.5	16.8	17.8	18.5	19.4	19.9	20.0	18.92
10	20.3	20.4	20.4	20.5	20.6	21.0	21.3	21.4	21.8	21.7	21.6	21.8	22.0	22.1	21.9	21.9	21.8	21.7	21.9	22.1	22.2	22.3	22.2	22.1	21.54
11	22.0	21.8	21.8	22.0	22.1	22.3	22.3	22.3	22.2	22.0	21.6	21.3	21.0	20.4	20.0	19.7	19.7	19.9	19.7	19.6	19.7	19.3	19.1	19.1	20.87
12	18.6	17.9	17.4	17.9	18.6	18.8	19.4	19.8	20.3	20.9	20.9	21.1	21.2	21.2	21.3	21.4	21.2	21.1	21.0	20.3	19.5	18.8	17.2	16.2	19.67
13	14.7	13.7	12.3	11.3	10.5	10.4	10.5	10.9	12.2	13.6	14.9	15.7	16.4	16.7	17.1	17.6	18.3	19.1	19.8	20.5	20.7	21.1	20.9	20.7	15.82
14	20.6	20.6	20.2	20.2	20.1	20.2	20.5	20.2	20.2	20.1	20.1	19.8	19.7	19.5	19.4	19.4	19.5	19.6	20.0	20.0	20.1	20.0	20.1	20.1	20.01
15	20.0	20.0	20.0	19.9	20.1	20.3	20.7	21.0	21.0	21.0	20.9	20.8	20.3	20.2	20.0	20.0	19.8	19.8	20.0	20.4	20.4	20.2	19.9	19.8	20.27
16	19.9	19.9	19.6	19.7	19.6	19.8	20.5	21.0	21.7	22.0	22.0	21.8	21.4	21.0	21.0	21.0	21.0	21.3	21.8	22.0	22.2	22.4	22.6	22.3	21.15
17	22.5	22.1	21.6	21.4	21.2	21.2	21.2	21.1	21.1	21.1	20.6	19.9	19.5	18.9	18.3	17.6	17.1	16.8	16.6	15.9	15.4	15.0	15.0	14.4	18.98
18	14.2	15.7	16.6	17.2	18.2	18.7	18.9	18.9	18.9	18.7	18.6	18.4	18.1	17.8	17.6	17.6	17.6	17.8	17.9	17.8	17.6	17.0	16.4	16.1	17.60
19	15.7	14.7	13.1	11.8	10.4	09.2	08.1	07.2	08.1	08.9	10.3	12.6	14.4	15.1	15.4	15.9	16.0	16.4	16.4	16.6	16.6	16.6	16.7	16.8	13.46
20	17.0	17.1	16.9	17.0	17.0	17.1	17.0	17.0	16.9	16.7	16.3	16.2	16.6	16.6	16.5	16.4	16.4	16.4	16.5	16.7	16.6	16.7	17.0	17.4	16.75
21	17.8	18.0	18.5	18.6	18.9	19.3	19.8	20.0	20.3	20.6	20.6	20.7	20.8	20.8	21.0	21.2	21.5	21.5	21.9	22.1	22.2	22.4	22.5	22.6	20.57
22	22.7	22.9	22.9	23.0	23.2	23.6	23.8	24.0	24.3	24.5	24.4	24.3	24.3	24.4	24.3	24.5	24.8	24.7	25.2	25.4	25.4	25.4	25.5	25.5	24.29
23	25.4	25.5	25.5	25.5	25.5	25.4	25.7	26.0	26.4	26.5	26.6	26.6	26.3	26.4	26.4	26.6	26.8	26.8	26.9	26.9	26.9	26.7	26.5	26.2	26.25
24	25.9	25.8	25.6	25.7	25.9	26.0	26.0	26.1	26.2	26.1	26.0	25.8	25.7	25.6	25.7	25.6	25.7	25.7	25.8	25.7	25.8	25.7	25.4	25.3	25.78
25	25.1	24.9	24.7	24.7	24.8	24.8	25.0	25.1	25.1	25.1	24.8	24.7	24.3	24.0	23.6	23.5	23.5	23.7	23.9	23.9	24.1	24.1	24.3	24.3	24.42
26	24.3	24.1	24.1	24.1	24.3	24.7	25.2	25.4	25.6	25.7	25.7	25.5	25.4	25.1	25.0	24.9	25.0	25.2	25.5	25.8	26.2	26.2	26.0	26.0	25.21
27	25.7	25.8	25.9	26.1	25.9	26.1	26.5	26.6	26.7	26.7	26.5	26.3	25.9	25.5	25.4	25.4	25.6	25.9	26.3	26.6	26.8	26.5	26.5	26.5	26.15
28	26.4	26.0	25.1	24.6	24.3	24.5	24.2	24.3	24.1	23.1	22.5	22.3	21.8	21.2	20.4	20.0	19.8	19.6	19.7	19.9	19.7	20.1	19.7	19.7	22.21
29	19.5	19.5	19.7	19.7	19.7	20.5	21.3	21.7	22.2	22.5	22.4	22.6	22.5	22.5	22.7	22.9	23.3	23.6	24.0	24.4	24.7	25.0	25.1	25.2	22.38
30	25.2	25.1	25.1	25.3	25.4	25.6	26.0	26.2	26.4	26.3	26.1	26.0	25.8	25.8	25.7	25.8	26.0	26.1	26.4	26.6	26.6	26.6	26.7	26.6	25.97
M.	21.57	21.49	21.34	21.31	21.32	21.47	21.66	21.77	21.96	22.01	21.98	21.87	21.78	21.59	21.46	21.41	21.44	21.49	21.71	21.88	21.93	21.93	21.84	21.77	21.66

Oktober 1914. (700 mm +). Zürich.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tages-mittel
1	26.6	26.4	26.4	26.4	26.2	26.3	26.3	26.3	26.2	25.9	25.6	25.3	24.9	24.5	24.0	23.7	23.6	23.7	23.7	23.8	23.9	23.9	23.9	23.8	25.05
2	23.6	23.4	23.2	23.1	23.0	23.0	23.1	23.3	23.0	23.2	23.1	22.8	22.7	22.6	22.6	22.6	22.9	23.5	24.2	24.8	25.2	25.4	25.8	25.7	23.58
3	25.8	25.5	25.6	25.5	25.7	25.8	26.3	26.5	26.7	27.1	26.7	26.5	26.2	25.9	26.2	26.1	26.2	26.2	26.5	26.6	26.7	26.8	26.7	26.7	26.27
4	26.7	26.5	26.4	26.5	26.5	26.5	26.5	26.6	26.6	26.4	26.1	25.9	25.5	25.2	25.1	25.0	25.2	25.4	25.5	25.5	25.7	25.7	25.6	25.8	25.93
5	26.1	25.9	25.8	26.0	26.4	26.4	26.7	26.6	26.6	26.5	26.3	26.1	25.6	25.3	25.0	24.6	24.6	24.6	24.6	24.7	24.6	24.6	24.4	24.1	25.50
6	23.7	23.1	22.7	22.5	22.2	22.1	22.2	22.2	22.1	22.3	22.2	22.1	22.0	21.9	21.8	21.8	21.9	21.8	21.9	22.0	22.0	22.1	22.1	22.1	22.20
7	22.1	22.1	22.2	22.3	22.7	23.1	23.3	23.8	24.0	24.0	24.0	23.9	23.8	23.8	23.8	24.0	24.1	24.2	24.4	24.6	24.7	24.8	24.7	24.5	23.70
8	24.6	24.6	24.4	24.5	24.6	24.8	25.1	25.5	25.7	25.6	25.5	25.4	25.2	24.9	24.8	24.6	24.6	24.7	24.8	25.0	25.0	24.9	24.8	24.8	24.93
9	24.7	24.6	24.4	24.2	24.0	23.8	24.1	24.2	24.1	24.0	23.5	23.1	22.6	22.1	22.0	21.8	21.6	21.6	21.6	21.5	21.2	20.8	20.5	20.2	22.76
10	20.0	19.8	19.6	19.4	19.2	19.0	18.9	18.8	18.6	18.3	18.0	17.6	17.2	16.9	16.7	16.7	16.8	16.9	17.2	17.2	17.2	17.4	17.5	17.4	18.01
11	17.4	17.3	17.2	17.4	17.5	17.5	17.7	17.7	17.9	17.9	18.0	17.5	17.5	17.6	17.8	18.2	18.5	18.7	18.9	18.8	19.0	19.0	18.8	18.7	18.02
12	18.9	19.0	19.0	19.1	19.3	19.4	19.6	19.7	19.8	19.7	19.5	19.2	19.0	18.8	18.8	19.0	19.1	19.4	19.6	19.7	19.6	19.6	19.4	19.4	19.32
13	19.4	19.4	19.3	19.3	19.3	19.4	19.6	19.6	19.7	19.5	19.3	18.9	18.6	18.3	18.1	17.9	17.9	18.0	18.1	18.2	18.4	18.4	18.4	18.3	18.80
14	18.2	18.0	17.7	17.9	17.8	17.7	17.9	17.8	17.8	17.7	17.4	17.3	17.1	17.2	17.3	17.5	17.7	17.6	17.7	17.9	17.9	17.9	17.9	17.9	17.70
15	17.8	17.6	17.5	17.4	17.6	17.7	17.9	18.2	18.4	18.5	18.8	19.0	18.9	19.0	19.0	19.2	19.5	19.7	19.9	19.9	20.2	20.4	20.4	20.6	18.88
16	20.7	20.7	20.6	20.6	20.9	20.6	20.6	20.6	20.4	20.1	19.8	19.2	18.6	18.1	18.3	18.1	18.3	18.5	18.5	18.2	18.0	18.0	17.8	17.4	19.27
17	17.4	17.3	17.1	17.0	17.0	17.0	16.9	17.0	16.9	17.0	17.0	17.1	17.0	17.2	17.3	17.3	17.7	18.0	18.2	18.2	18.1	18.2	18.3	18.3	17.43
18	18.4	18.3	18.3	18.1	18.2	18.1	18.3	18.3	18.1	18.0	17.8	17.8	17.6	17.5	17.4	17.8	18.0	18.6	19.0	18.9	19.3	19.3	19.2	19.3	18.32
19	19.5	19.5	19.5	19.5	19.7	19.9	19.9	20.1	20.2	20.1	20.1	19.7	19.4	19.3	19.2	19.4	19.4	19.6	19.6	19.6	19.7	19.6	19.5	19.3	19.64
20	19.3	19.4	19.5	19.4	19.4	19.5	19.7	19.8	19.8	19.8	19.8	19.7	19.3	19.0	18.9	18.6	18.6	18.7	18.7	18.7	18.8	18.8	18.6	18.5	19.18
21	18.4	18.3	18.2	18.0	18.0	17.9	18.1	18.1	18.0	17.9	17.9	17.7	17.3	17.1	17.1	17.1	17.2	17.5	17.7	17.7	17.7	17.7	17.8	17.7	17.75
22	17.7	17.7	17.6	17.7	17.9	18.3	18.4	18.8	18.8	19.0	19.0	18.9	18.5	18.2	18.0	17.9	18.0	18.0	18.1	18.2	18.3	18.4	18.4	18.3	18.25
23	18.4	18.5	18.4	18.4	18.5	18.5	18.7	19.0	18.9	18.8	18.6	18.5	18.1	17.9	17.8	17.9	17.9	18.0	18.1	18.1	18.1	18.0	18.1	18.0	18.30
24	18.0	17.8	17.8	17.9	17.8	17.9	18.0	18.0	17.9	17.8	17.7	17.7	17.7	17.7	17.8	17.9	18.1	18.4	18.5	18.6	18.9	19.1	19.2	19.2	18.14
25	19.4	19.7	19.5	19.6	19.8	20.0	20.3	20.9	21.2	21.2	21.4	21.6	21.4	21.3	21.0	20.8	21.0	21.5	21.8	21.7	21.7	21.6	21.5	21.0	20.87
26	20.5	20.2	20.0	19.4	19.2	18.9	18.8	18.4	18.2	18.1	18.0	18.0	17.9	17.7	17.8	18.2	18.8	19.0	19.4	19.3	19.4	19.6	19.4	19.3	18.90
27	19.1	18.7	18.6	18.4	18.3	18.3	18.4	18.4	18.4	18.1	18.0	17.8	17.0	16.5	16.3	16.2	16.1	16.0	15.9	15.7	15.3	15.0	14.5	13.9	17.04
28	13.7	13.4	13.2	13.0	13.1	13.1	12.8	12.6	12.3	11.9	11.7	11.4	10.9	10.4	10.0	09.8	09.6	09.5	09.7	09.6	09.6	09.7	09.3	08.4	11.20
29	08.0	07.2	06.5	05.5	04.8	03.8	03.3	03.2	03.1	02.9	03.4	03.4	03.5	03.6	03.4	03.8	03.8	04.4	04.9	04.9	05.3	05.6	05.2	05.2	4.53
30	05.4	04.9	04.2	04.0	03.6	03.0	02.8	02.8	02.5	02.3	02.1	01.8	01.7	01.4	01.6	01.2	01.1	01.3	01.5	01.8	02.4	03.0	04.5	05.7	2.78
31	05.9	05.3	05.3	06.9	06.9	07.2	07.8	07.6	08.7	08.7	08.7	09.1	09.1	09.3	09.2	08.9	08.8	08.8	09.0	08.8	08.8	08.6	08.6	08.6	8.11
M.	19.21	19.04	18.89	18.87	18.87	18.86	18.97	19.04	19.05	18.98	18.87	18.71	18.45	18.26	18.20	18.18	18.28	18.44	18.62	18.65	18.73	18.77	18.73	18.65	18.72

November 1914. **Stündliche Barometerstände (700 mm +).** Zürich.

Tag	1 30 a	2 30	3 30	4 30	5 30	6 30	7 30	8 30	9 30	10 30	11 30	12 30 p	1 30	2 30	3 30	4 30	5 30	6 30	7 30	8 30	9 30	10 30	11 30	12 30 a	Tagesmittel
1	08.3	08.4	08.4	08.4	08.6	08.8	08.5	08.6	08.4	08.4	08.2	08.0	08.1	08.4	08.6	09.0	09.0	09.1	09.4	09.6	09.9	09.9	09.9	10.0	8.81
2	09.9	09.9	10.0	10.4	11.0	11.8	11.9	12.4	12.8	13.0	13.1	13.2	13.2	13.2	13.2	13.5	13.8	14.3	14.2	14.2	14.3	14.6	14.6	14.8	12.78
3	14.8	15.0	15.3	15.4	15.8	15.9	16.2	16.6	16.7	16.7	16.6	16.4	16.4	15.9	15.9	15.7	15.7	15.7	15.6	15.6	15.6	15.6	15.4	15.1	15.82
4	15.1	15.1	14.9	14.9	15.0	14.9	14.9	14.8	14.6	14.3	14.2	13.9	13.5	13.4	13.3	13.2	13.2	13.4	13.4	13.3	13.3	13.3	13.3	13.4	14.03
5	13.5	13.6	13.7	13.7	13.8	13.9	14.2	14.4	14.2	14.2	14.1	13.7	13.5	13.3	13.3	13.4	13.5	13.6	13.6	13.7	13.9	13.9	13.9	14.0	13.77
6	14.0	14.1	14.0	14.0	14.1	14.2	14.5	14.9	15.0	15.0	15.1	15.0	15.0	15.1	15.3	15.4	15.8	16.2	16.3	16.5	16.8	16.9	17.1	17.2	15.31
7	17.4	17.5	17.4	17.9	18.1	18.3	18.9	19.3	19.6	19.9	19.9	19.9	20.1	20.1	20.4	20.7	20.9	21.3	21.6	21.6	21.9	22.0	22.1	22.1	19.95
8	22.2	22.3	22.4	22.5	22.6	22.8	23.0	23.4	23.7	23.9	23.9	23.7	23.5	23.5	23.5	23.7	24.1	24.6	24.8	24.9	25.1	25.1	25.2	25.2	23.73
9	25.2	25.2	25.2	24.9	25.2	25.6	26.2	26.5	26.6	26.5	26.5	26.4	26.0	26.1	26.1	26.0	26.1	26.2	26.1	26.0	26.1	26.1	26.3	26.2	25.97
10	26.1	25.9	25.7	25.7	25.7	25.7	25.8	26.0	26.0	25.9	25.8	25.6	25.4	25.4	25.4	25.4	25.4	25.5	25.6	25.8	25.8	25.9	25.9	26.0	25.78
11	26.1	26.1	25.8	25.6	25.3	24.8	24.8	24.7	24.8	24.8	24.3	23.3	22.7	21.9	21.2	20.7	20.0	20.1	20.0	19.7	19.2	18.3	17.4	16.5	22.42
12	15.1	14.8	13.9	13.9	14.4	15.1	15.8	16.0	16.4	16.7	16.7	16.7	16.8	16.6	16.6	16.8	17.0	17.1	17.3	17.4	17.4	17.5	17.4	17.6	16.27
13	17.9	18.0	18.0	18.0	18.6	18.9	19.5	19.9	20.3	19.9	19.6	19.0	18.4	17.5	17.1	16.5	16.3	15.8	15.2	14.2	13.7	12.9	12.0	11.1	17.01
14	10.1	08.9	07.5	06.5	05.9	05.2	04.8	05.2	05.6	06.0	06.0	06.3	06.6	07.0	07.7	08.4	09.1	09.9	10.6	11.3	11.8	12.4	12.8	13.3	8.29
15	13.8	14.3	14.5	14.8	15.1	15.1	15.5	15.6	15.6	15.5	14.7	14.0	13.2	12.4	11.6	11.0	10.4	09.0	08.0	07.3	06.9	07.5	07.4	07.0	12.09
16	07.4	07.1	06.9	06.4	05.5	05.0	04.5	04.4	04.4	04.7	04.5	04.1	04.0	04.0	**03.6**	04.0	04.7	05.2	05.9	06.3	07.0	07.7	08.2	08.6	5.59
17	09.3	10.2	11.0	12.2	13.2	14.2	15.2	16.4	17.4	18.3	18.5	18.3	18.5	18.7	19.1	19.4	19.9	20.0	20.3	20.5	20.7	20.8	20.8	20.9	17.24
18	21.2	21.3	21.4	21.6	21.9	22.3	22.7	23.2	23.6	24.2	24.4	24.4	24.6	25.0	25.4	25.8	26.1	26.4	26.4	26.5	26.5	26.4	26.4	26.4	24.34
19	25.8	25.6	25.3	25.1	25.0	25.1	24.8	24.9	24.9	24.6	24.2	23.6	23.0	22.7	22.3	22.0	21.8	21.7	21.5	21.4	21.3	21.1	20.9	20.5	23.30
20	19.9	19.6	19.3	19.2	19.2	19.2	19.2	19.2	19.3	19.3	19.1	19.1	19.0	19.0	18.9	18.9	18.9	18.8	18.8	18.8	18.7	18.6	18.7	18.4	19.05
21	18.2	18.3	18.2	18.0	17.8	17.8	17.8	17.7	17.4	17.1	16.7	16.2	15.8	15.2	14.9	14.4	14.0	14.1	14.0	13.7	13.7	13.4	13.1	12.6	15.84
22	12.3	12.2	11.8	11.5	11.2	11.0	10.9	11.0	11.1	11.1	10.7	10.2	09.9	09.7	09.6	09.5	09.6	09.3	09.0	08.6	08.5	08.4	08.3	08.4	10.16
23	08.4	08.5	08.3	08.4	08.5	08.7	09.1	09.3	09.4	09.9	09.7	09.6	09.6	09.7	10.0	10.2	10.4	10.6	10.8	11.1	11.4	11.5	11.7	11.8	9.86
24	12.0	12.1	12.4	12.4	12.6	12.7	13.1	13.6	13.8	14.0	14.1	14.1	14.2	14.3	14.5	14.7	14.8	14.9	15.0	14.9	15.2	15.2	15.2	15.5	13.97
25	15.4	15.4	15.2	15.3	15.5	15.6	15.9	16.3	16.8	17.4	17.5	17.4	17.2	17.4	17.8	17.8	18.0	18.3	18.5	18.8	19.2	19.5	19.7	20.0	17.33
26	19.6	20.0	20.0	20.1	20.3	20.6	20.8	21.2	21.5	21.8	21.8	21.7	21.5	21.3	21.4	21.6	21.9	21.9	21.9	21.9	21.9	21.8	21.7	21.8	21.25
27	21.8	21.8	22.3	22.4	22.7	23.0	23.5	23.8	24.3	24.6	24.6	24.4	24.2	24.2	24.3	24.5	24.7	25.3	25.5	25.9	26.2	26.4	26.6	**26.7**	24.32
28	26.6	26.5	26.1	25.8	25.8	25.7	25.7	26.0	25.8	25.9	25.6	25.0	24.7	24.7	24.7	24.7	24.7	24.6	24.5	24.5	24.5	24.4	24.5	24.5	25.23
29	24.5	24.6	24.8	24.8	25.0	25.4	25.7	25.8	26.2	26.3	26.1	25.8	25.5	25.7	25.8	25.8	25.9	25.8	26.3	26.3	26.5	26.6	26.6	**26.7**	25.77
30	**26.7**	26.5	26.4	26.1	25.9	25.8	25.9	25.8	25.7	25.7	25.6	25.1	25.1	24.9	24.7	24.7	24.7	24.5	24.6	24.8	24.8	24.7	24.7	24.8	25.34
M.	17.29	17.29	17.20	17.20	17.31	17.40	17.63	17.90	18.06	18.19	18.06	17.80	17.64	17.54	17.54	17.58	17.68	17.77	17.82	17.84	17.93	17.95	17.93	17.90	17.69

Dezember 1914. **(700 mm +).** Zürich.

Tag	1 30 a	2 30	3 30	4 30	5 30	6 30	7 30	8 30	9 30	10 30	11 30	12 30 p	1 30	2 30	3 30	4 30	5 30	6 30	7 30	8 30	9 30	10 30	11 30	12 30 a	Tagesmittel
1	24.6	24.7	24.7	24.2	24.2	24.4	24.6	24.8	25.0	25.0	24.7	24.4	24.4	24.3	24.3	24.5	24.5	24.9	25.1	25.2	25.5	26.0	26.2	26.5	24.86
2	26.8	27.3	27.6	27.6	27.9	28.1	28.4	28.8	29.1	**29.2**	28.9	28.3	27.7	27.3	27.1	26.8	26.5	26.5	26.1	26.0	25.8	25.5	25.4	25.3	27.25
3	25.1	24.9	24.6	24.0	23.9	24.0	23.9	24.2	24.5	25.0	24.9	24.8	24.7	24.9	25.6	26.9	27.8	28.6	28.9	28.9	28.9	28.9	28.9	28.9	26.03
4	28.5	28.3	28.1	27.9	27.4	27.0	26.7	26.4	25.9	25.6	24.9	24.0	23.2	22.4	21.8	21.5	21.7	21.6	21.4	21.4	21.0	20.7	20.4	20.3	24.09
5	20.2	19.9	19.8	19.4	19.0	18.9	19.0	18.6	18.8	19.1	19.3	18.4	18.1	17.7	17.4	17.4	16.7	16.3	15.8	15.4	14.8	14.3	14.1	13.5	17.58
6	13.0	13.4	13.3	13.4	13.6	14.1	14.6	15.4	17.4	18.5	18.9	19.3	19.3	19.2	19.4	19.3	19.2	19.0	19.0	19.1	18.9	18.8	18.5	18.3	17.20
7	18.4	18.5	18.6	18.6	18.4	18.8	19.1	19.4	19.8	20.0	19.7	19.3	19.1	18.8	18.6	18.6	18.7	18.5	18.4	18.3	18.0	18.2	18.3	18.3	18.77
8	18.1	18.3	18.4	18.2	18.2	18.6	19.0	19.3	19.9	20.3	20.0	19.6	19.3	19.1	19.0	18.9	19.0	19.0	19.1	19.0	18.7	18.5	18.5	18.4	18.93
9	17.7	17.3	16.9	16.4	15.7	15.3	14.9	14.7	14.4	14.1	13.2	12.4	11.6	10.9	10.4	10.3	10.3	10.1	10.1	10.0	09.7	09.5	09.2	09.2	12.68
10	09.2	09.4	10.1	10.2	10.3	10.3	10.6	10.6	10.9	11.2	11.1	11.1	11.5	12.0	13.0	13.9	14.5	15.0	15.3	15.5	15.7	15.7	15.7	15.6	12.43
11	15.5	15.4	15.2	15.0	14.7	14.6	14.6	14.5	14.7	14.8	14.4	13.7	13.1	12.8	12.6	12.8	12.3	12.0	12.0	11.8	11.2	10.8	10.4	09.7	13.25
12	09.1	08.6	08.3	08.6	08.7	08.6	08.3	08.3	08.3	08.2	07.9	07.8	07.7	07.2	07.6	07.5	07.2	06.9	06.7	06.8	06.9	06.8	06.6	07.0	7.78
13	07.9	08.2	08.2	08.4	08.6	08.7	08.5	08.7	09.0	09.2	08.6	08.0	07.2	06.3	05.7	05.6	04.6	04.1	03.7	03.4	03.9	04.1	03.8	04.5	6.62
14	03.9	03.4	03.9	03.9	03.5	03.7	03.5	03.4	02.9	02.0	01.3	**01.1**	01.5	01.2	01.7	01.7	01.4	01.3	01.2	**01.1**	01.6	01.9	02.4	03.2	2.36
15	04.2	04.5	05.0	05.3	05.9	06.5	07.3	08.0	08.6	08.8	08.8	08.9	09.0	09.3	09.6	09.8	10.0	10.7	10.9	11.3	11.8	12.3	12.9	13.0	8.85
16	13.4	14.0	14.1	14.4	14.7	14.7	14.9	15.5	16.3	17.0	16.9	16.9	16.8	16.8	17.0	17.3	17.7	18.1	18.8	19.3	19.8	20.2	20.4	20.7	16.90
17	20.7	21.2	21.8	22.1	22.6	23.4	23.8	24.8	25.6	25.9	26.0	25.8	25.8	25.9	26.1	26.4	26.7	26.6	26.8	26.7	26.6	26.6	26.5	26.1	25.02
18	25.5	25.4	25.1	24.7	24.3	24.0	23.7	23.4	23.3	23.4	23.1	22.7	22.2	21.8	21.4	20.7	20.2	19.9	19.4	19.0	18.7	18.3	17.9	17.4	21.90
19	17.1	17.2	17.5	17.6	17.7	17.6	17.6	17.9	18.6	18.8	18.9	19.2	19.2	18.7	18.6	18.8	18.7	18.8	18.0	17.5	17.1	16.5	15.6	15.4	17.86
20	14.6	14.6	14.1	13.9	13.7	13.2	12.8	12.2	11.7	11.3	10.6	10.5	10.1	09.6	09.3	09.4	08.7	08.7	08.9	10.2	10.9	10.9	11.1	11.2	11.34
21	11.3	11.7	11.8	11.8	11.9	12.0	12.4	12.7	13.1	13.4	13.4	13.2	13.0	13.0	13.2	13.5	13.9	14.2	14.5	14.9	15.1	15.3	15.3	15.4	13.33
22	15.6	15.8	15.9	15.9	15.8	15.8	15.8	15.7	15.6	15.7	15.4	15.0	14.6	14.6	14.5	14.4	14.3	14.1	14.0	13.7	13.5	13.2	13.1	12.7	14.78
23	12.5	12.4	12.2	11.8	11.5	11.4	11.4	11.3	11.4	11.3	11.0	10.8	10.5	10.6	10.7	10.7	10.9	10.9	11.3	11.5	11.8	12.0	12.3	12.2	11.43
24	12.3	12.5	12.6	12.9	13.3	13.5	14.0	14.4	14.9	15.4	15.5	15.4	15.3	15.7	16.1	16.6	17.0	17.4	17.6	18.1	18.3	18.5	18.7	18.6	15.61
25	18.5	18.7	18.5	18.6	19.1	19.6	20.0	20.3	20.3	20.7	20.6	20.6	20.6	21.0	21.7	22.3	22.8	22.9	23.2	23.6	24.1	24.5	24.5	24.7	21.31
26	24.9	25.3	25.3	25.4	25.5	25.6	25.6	26.0	27.0	27.4	27.2	27.0	26.9	26.8	27.0	27.1	27.2	27.4	27.3	27.1	27.0	26.4	25.8	25.5	26.40
27	25.3	25.5	25.7	25.3	25.1	24.4	24.4	24.2	23.7	23.3	22.8	21.8	21.4	21.0	21.0	21.1	20.7	20.1	20.4	20.3	19.9	19.4	19.3	18.6	22.28
28	18.0	17.5	17.0	16.1	15.8	15.4	15.5	15.3	15.1	14.7	14.0	13.2	12.7	12.3	11.9	11.8	11.7	11.2	10.7	10.4	09.9	09.7	09.6	09.7	13.30
29	10.5	12.3	13.5	13.4	13.8	13.8	14.6	14.8	15.4	16.0	16.4	16.6	16.8	17.3	17.8	18.4	18.6	19.0	19.5	19.6	20.1	20.7	21.2	21.3	16.73
30	21.5	21.7	22.3	22.3	22.4	22.9	23.2	23.6	24.3	24.6	24.6	24.3	24.0	23.8	23.8	23.7	23.6	23.3	23.3	23.0	22.6	22.0	21.4	20.6	23.03
31	20.1	19.8	19.5	18.4	17.8	17.4	17.5	17.4	17.1	16.9	16.6	15.7	15.5	15.0	15.0	14.2	13.9	13.3	12.9	12.6	12.4	11.9	11.1	10.4	15.52
M.	16.90	17.02	17.08	16.96	16.94	16.98	17.10	17.25	17.50	17.63	17.41	17.09	16.86	16.69	16.74	16.82	16.81	16.79	16.78	16.80	16.78	16.71	16.62	16.52	16.95

1914. **Tägliche Maxima und Minima der Barometerstände.** Zürich.

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	28.0	24.5	**30.5**	28.6	21.3	19.4	27.7	21.9	22.3	15.3	18.6	16.3	20.5	16.8	22.2	18.1	25.5	23.8	26.6	23.6	10.0	08.0	26.5	24.2
2	29.5	27.9	30.2	27.7	19.1	16.4	21.6	16.3	25.6	22.6	19.9	17.7	17.2	14.7	20.0	17.2	25.8	24.5	25.8	22.6	14.8	09.9	**29.2**	25.3
3	28.8	28.0	27.8	26.5	20.0	18.4	17.3	15.2	25.2	23.4	21.9	19.8	20.3	14.5	20.1	15.2	25.2	23.0	**27.1**	25.5	16.7	14.8	28.9	23.9
4	28.7	25.1	28.2	27.2	19.6	17.4	20.7	17.5	25.4	20.7	21.3	15.9	21.9	19.9	18.3	16.3	22.8	19.2	26.7	25.0	15.1	13.2	28.5	20.3
5	24.7	16.1	27.7	25.3	17.8	14.2	21.7	18.2	20.3	15.9	15.9	13.4	19.4	15.3	18.6	16.2	21.7	19.0	26.7	24.1	14.4	13.3	20.2	13.5
6	15.7	10.1	25.1	22.2	14.4	11.2	17.7	12.1	17.5	15.3	19.3	13.9	19.6	16.4	22.4	17.3	24.1	21.9	23.7	21.8	17.2	14.0	19.4	13.0
7	26.7	13.5	23.3	21.3	14.8	11.1	15.1	08.1	16.4	14.5	19.2	11.4	24.3	18.6	22.8	20.7	24.2	21.3	24.8	22.1	17.4	22.1	20.0	18.0
8	29.0	26.5	21.9	19.8	16.6	14.6	14.9	**07.2**	16.1	14.1	10.7	**07.2**	**25.5**	24.2	25.9	23.0	22.5	19.7	25.7	24.4	25.2	22.2	20.3	18.1
9	26.4	21.6	22.3	20.1	16.5	10.7	20.6	15.4	18.6	13.8	15.4	07.4	24.6	23.3	26.2	25.1	20.2	16.5	24.7	20.2	26.6	24.9	17.7	09.2
10	23.1	21.4	23.7	21.6	16.5	08.4	21.3	20.0	22.3	17.0	15.9	13.4	23.5	21.3	25.9	24.7	22.3	20.3	20.0	16.7	26.1	25.4	15.7	09.2
11	21.3	19.5	23.8	19.5	22.9	16.7	22.6	19.5	22.1	20.0	15.6	13.4	22.0	20.1	**26.3**	24.8	22.3	19.1	19.0	17.2	26.1	16.5	15.5	09.7
12	21.6	20.7	20.3	17.1	24.3	21.8	24.5	22.4	22.7	18.6	15.7	13.0	21.4	19.5	25.1	22.9	21.4	16.2	19.8	18.8	17.6	13.9	09.1	06.6
13	21.7	19.1	28.1	16.7	25.8	24.1	23.4	21.1	23.9	22.6	16.1	15.4	23.1	21.7	22.9	20.6	21.1	10.4	19.7	17.9	20.3	11.1	09.2	03.4
14	18.1	13.4	28.2	26.9	25.0	17.2	23.4	20.0	23.5	22.3	18.1	16.0	22.5	20.5	21.0	17.7	20.6	19.4	18.2	17.1	13.3	04.8	03.9	**01.1**
15	18.1	14.6	27.5	22.8	22.8	19.9	25.8	23.5	23.6	21.8	18.5	16.4	20.9	18.4	18.9	16.4	21.0	19.8	20.6	17.4	15.6	06.9	13.0	04.2
16	18.0	10.5	22.5	18.4	19.8	08.8	25.0	22.9	22.6	20.1	19.7	17.0	22.8	20.9	17.3	**14.1**	22.6	19.6	20.9	17.4	08.6	**03.6**	20.7	13.4
17	11.1	**08.9**	21.8	18.8	18.3	14.3	23.2	20.4	20.6	19.9	20.6	19.3	22.8	22.0	18.0	15.0	22.5	14.4	18.3	16.9	20.9	09.3	26.8	20.7
18	17.0	11.3	20.2	10.9	16.8	09.3	21.9	20.2	21.8	20.3	20.4	19.3	22.4	19.0	20.3	17.6	18.9	14.2	19.3	17.4	26.5	21.2	25.5	17.4
19	16.4	13.2	15.2	11.4	09.7	06.9	21.8	19.8	23.5	21.7	20.8	19.2	18.4	13.4	20.6	19.5	16.8	**07.2**	20.2	19.2	25.8	20.5	19.2	15.4
20	14.1	13.0	15.6	11.3	07.0	00.4	26.2	21.9	25.1	23.4	20.1	17.4	13.2	**11.4**	21.0	19.2	17.4	16.2	19.8	18.5	19.9	18.4	14.6	08.7
21	17.3	14.3	13.4	09.5	07.6	01.8	**27.8**	25.9	25.7	24.3	19.7	17.6	15.1	12.6	22.1	19.9	22.6	17.8	18.4	17.1	18.3	12.6	15.4	11.3
22	19.6	17.1	07.9	**95.3**	07.7	04.6	26.3	24.6	**25.9**	23.4	23.6	18.6	15.1	12.5	23.5	21.1	25.5	22.7	19.0	17.6	12.3	08.3	15.9	12.7
23	24.1	19.3	03.2	99.7	15.3	08.3	26.9	25.1	23.6	18.8	24.6	23.6	17.3	11.7	24.5	22.4	**26.9**	25.4	19.0	17.8	11.8	08.3	12.5	10.5
24	31.1	24.3	04.0	02.7	14.3	07.0	25.4	23.9	20.5	16.1	26.6	24.0	17.4	15.4	22.1	20.3	26.2	25.3	19.2	17.7	15.5	12.0	18.7	12.3
25	**33.4**	31.4	11.5	03.3	06.4	**99.7**	24.6	22.6	16.6	14.3	**27.2**	25.3	15.7	13.8	21.6	20.4	25.1	23.5	21.8	19.4	20.0	15.2	24.7	18.5
26	31.1	25.2	16.4	11.7	05.6	01.1	26.6	24.2	14.9	**11.3**	25.7	23.6	15.4	14.1	20.9	16.8	26.2	24.1	20.5	17.7	21.9	19.6	27.4	24.9
27	24.9	20.9	21.0	16.3	17.0	05.8	27.1	25.1	17.8	13.8	24.7	23.3	14.1	12.7	20.7	17.3	26.8	25.4	19.1	13.9	**26.7**	21.8	25.7	18.6
28	26.1	24.7	21.5	20.3	21.4	17.2	25.3	21.8	20.0	17.6	25.2	23.6	15.2	13.4	23.3	20.4	26.4	19.6	13.7	08.4	26.6	24.4	18.0	09.6
29	26.0	24.8			21.9	19.7	22.3	18.7	19.8	18.0	25.2	23.8	17.9	15.1	24.6	23.2	25.2	19.5	08.0	02.9	**26.7**	24.5	21.3	10.5
30	26.4	24.7			29.9	22.3	19.6	16.2	19.2	18.1	24.3	20.8	19.7	17.5	24.9	23.5	26.7	25.1	05.7	**01.1**	**26.7**	24.5	24.6	20.6
31	28.5	26.4			**31.1**	28.0			19.2	17.8			22.2	19.7	24.4	22.9			09.3	05.3			20.1	10.4
Mittl. Max.	23.44		20.81		17.65		22.94		21.36		20.35		19.72		22.14		23.22		20.04		19.49		19.62	
Mittl. Min.	19.74		16.89		12.82		19.72		18.61		17.57		17.11		19.67		19.80		17.51		15.52		14.07	
Differenz	3.70		3.92		4.83		3.22		2.75		2.78		2.61		2.47		3.42		2.53		3.97		5.55	
Abs. Max.	33.4		30.5		31.1		27.8		25.9		27.2		25.5		26.3		26.9		27.1		26.7		29.2	
Abs. Min.	08.9		95.3		99.7		07.2		11.3		07.2		11.4		14.1		07.2		01.1		03.6		01.1	
Differenz	24.5		35.2		31.4		20.6		14.6		20.0		14.1		12.2		19.7		26.0		23.1		28.1	

1914. **Uebersicht über den täglichen Gang des Luftdruckes.** Zürich.

Abweichungen vom Monatsmittel.

	Mittel 700 +	1^{30}a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}a	Amplitude
Januar	21.52	-.02	.03	-.02	-.12	-.22	-.20	-.12	.03	.21	**.33**	.26	.00	-.30	**-.44**	-.39	-.26	-.12	-.01	.14	.21	.26	.26	.26	.18	0.77
Februar	18.88	.19	.09	-.15	-.21	-.17	-.09	.21	.42	**.52**	.49	.49	.24	-.04	-.28	-.35	-.43	**-.46**	-.27	-.17	-.13	-.04	.08	.10	.04	0.98
März	15.21	.27	.15	-.01	-.10	-.12	-.09	.04	.17	.19	.16	.13	.08	-.15	-.40	-.56	**-.67**	-.53	-.25	-.05	.11	.33	.42	**.44**	.41	1.11
April	21.28	.30	.27	.18	.20	.27	.43	.51	**.54**	**.54**	.43	.24	.00	-.19	-.46	-.65	-.77	**-.78**	-.67	-.45	-.14	-.03	.05	.07	.08	1.32
Mai	19.96	.00	-.17	-.30	-.29	-.15	-.04	.12	.26	.26	.27	.17	-.02	-.13	-.24	-.31	**-.36**	-.30	-.21	-.07	.12	.36	**.41**	**.41**	.28	0.77
Juni	18.93	.11	.04	-.05	.02	.13	.24	**.33**	**.33**	.25	.19	.12	.04	-.05	-.20	-.31	-.50	**-.56**	-.51	-.39	-.11	.18	.25	.31	.27	0.89
Juli	18.31	.17	.06	.03	.03	.11	.18	.26	.31	.24	.16	.07	-.09	-.31	-.40	-.49	-.50	**-.53**	-.35	-.16	.05	.24	.34	**.38**	.29	0.91
August	20.91	.09	.01	-.03	-.01	.07	.21	.35	.37	**.45**	.28	.11	.02	-.11	-.25	-.39	-.45	**-.55**	-.52	-.37	-.06	.14	.23	.30	.23	1.00
Septbr.	21.66	-.09	-.17	-.32	**-.35**	-.34	-.19	.00	.11	.30	**.35**	.27	.21	.12	-.07	-.20	-.25	-.22	-.17	.05	.22	.27	.27	.18	.11	0.70
Oktbr.	18.72	**.49**	.32	.17	.15	.15	.14	.25	.32	.33	.26	.15	-.01	-.27	-.46	-.52	**-.54**	-.44	-.28	-.10	-.07	.01	.05	.01	-.07	1.03
Novbr.	17.69	-.40	-.40	**-.49**	**-.49**	-.38	-.29	-.06	.21	.37	**.50**	.37	.11	-.05	-.15	-.15	-.11	-.01	.08	.13	.15	.24	.26	.24	.21	0.99
Dezbr.	16.95	-.05	.07	.13	.01	-.01	.03	.15	.30	.55	**.68**	.46	.14	-.09	-.26	-.21	-.13	-.14	-.16	-.17	-.15	-.17	-.24	-.33	**-.43**	1.11

Januar 1914. $h_a = 34.5^m$. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0^{30}–1^{30} a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} p
1	10.9	N 8	NNE 19	NNE 16	NNE 10	N 7	NNE 9	NNE 15	NNE 14	NNE 19	NNE 11	NNE 15	NE 10
2	3.5	NNE 9	NNE 6	NNE 5	NNE 4	NE 3	NE 1	ENE 4	E 2	ESE 5	ENE 4	ESE 5	ENE 11
3	1.2	SW 5	W 2	SW 2	S 5	S 1	S 0	WNW 4	SW 2	S 2	S 3	S 2	SW 0
4	5.7	W 0	W 0	W 0	W 0	W 0	SW 1	SSE 3	SSE 5	SSE 1	E 2	E 10	SSE 14
5	19.3	SSW 11	SSW 16	SW 18	SW 8	S 9	SSW 3	S 6	SSW 22	SSW 26	SSW 27	SSW 33	SSW 34
6	23.5	SSW 25	SW 17	WSW 11	WNW 9	WSW 24	WSW 37	SW 35	WSW 31	WSW 35	WSW 30	WSW 30	WSW 23
7	10.9	WNW 8	WSW 9	WSW 3	W 9	W 2	W 7	WSW 9	WSW 13	SW 12	WSW 19	WSW 29	WSW 23
8	4.0	W 8	WNW 7	W 6	W 8	W 7	WSW 0	W 0	NW 1	SW 3	WSW 0	SSE 1	SSW 2
9	18.7	WNW 6	W 4	SSW 17	SW 16	SSW 20	SSW 24	SSW 25	SW 19	SW 19	SSW 9	SSW 11	WSW 28
10	11.5	W 17	W 14	WSW 16	W 15	WSW 21	WSW 20	WNW 17	W 19	WSW 28	W 13	W 14	WNW 10
11	7.5	W 6	SW 5	SSW 6	WSW 2	WNW 2	NW 9	NNW 10	NNE 10	N 5	E 9	ESE 11	WNW 9
12	13.2	NNW 9	N 8	N 15	W 13	N 11	NNE 12	NNE 7	NNE 8	NE 10	NE 13	NE 16	NE 16
13	14.0	NE 7	NNE 10	NNE 9	NNE 12	NNE 11	NNE 19	NNE 24	NNE 23	NNE 23	NE 24	NNE 22	NNE 25
14	10.2	NNE 3	ENE 5	ENE 12	E 6	E 8	E 6	ENE 5	ENE 8	NE 12	NNE 9	NNE 11	NNE 8
15	1.6	E 10	ENE 3	ENE 1	ENE 2	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 1	ENE 1	E 0
16	4.3	S 0	SE 5	ENE 2	NE 2	ENE 4	E 3	E 2	E 3	E 0	ESE 2	ESE 6	ENE 6
17	7.3	NE 2	NE 2	ENE 5	NE 4	E 6	NE 3	NNW 8	NNW 9	NNW 5	NNW 7	NNE 10	NNE 9
18	3.0	ENE 5	ENE 7	ENE 7	E 6	ESE 4	ESE 9	SE 4	SE 1	SE 0	ESE 0	E 0	NNE 3
19	7.0	NE 2	NE 2	N 6	NNE 12	NNE 14	NNE 12	NNE 17	NNE 13	NE 11	NE 8	NE 6	ENE 7
20	1.8	ESE 3	SE 2	SSE 1	SSE 1	ESE 2	NE 3	ENE 3	E 5	ESE 5	E 6	ENE 5	ENE 3
21	4.1	NW 0	NW 0	NW 0	NW 0	NW 1	NW 0	NNW 1	NNW 1	NNW 5	NNW 2	NNW 1	NW 5
22	7.4	N 9	N 10	NNE 7	NNE 6	NNW 7	NNW 6	NE 5	NE 10	ENE 9	ENE 8	NE 8	ENE 12
23	5.3	ENE 7	NE 4	NE 4	ENE 6	NE 6	E 6	ENE 4	E 6	ENE 4	ENE 5	ENE 7	E 7
24	1.1	N 0	NNE 0	NE 0	NE 0	NNW 3	WNW 1	NNW 3	NNW 0	WNW 2	S 7	S 1	SSW 1
25	0.8	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	SE 1	SSE 0	SSE 1	SSE 1	SSE 0
26	2.7	SE 2	SE 0	SE 2	SE 3	SE 1	SE 1	SE 0	SE 0	SE 1	SE 1	SE 2	SE 0
27	9.5	ESE 2	ESE 1	ESE 0	ESE 2	ESE 4	SE 3	SE 3	ESE 4	ESE 5	SSE 8	WSW 24	SW 25
28	3.9	W 12	SW 7	SSE 4	SSE 2	S 1	S 0	S 0	S 1	SSE 6	SE 0	SE 3	NE 7
29	1.1	N 0	N 0	NE 2	E 4	E 1	E 1	E 0	E 2	E 6	E 2	SE 0	SSW 0
30	0.5	W 0	W 0	W 0	W 0	W 0	W 0	W 1	W 0	W 0	W 0	W 0	W 2
31	0.0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	W 0	SSW 0

Februar.

1	0.1	S 0	S 0	S 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	S 0	W 0	WNW 2
2	0.2	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0
3	0.0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0
4	0.0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0
5	0.0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0
6	0.0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0
7	1.2	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 1
8	1.2	NW 0	WNW 0	WNW 0	NW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 1	NW 5	NW 11
9	0.6	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0
10	0.3	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0
11	1.6	E 0	E 0	E 0	NNE 1	NNE 0	NE 0	NE 1	NNE 2	ESE 2	SE 1	SSE 0	SW 0
12	4.0	SW 2	NNE 2	NNE 0	NW 0	NW 0	WNW 0	WNW 4	NW 1	ENE 2	SSE 5	SW 2	WNW 6
13	5.6	NNE 3	WNW 3	NNW 7	NW 9	ENE 4	SE 4	NE 4	NNE 1	NE 0	NNW 0	NW 4	NW 4
14	4.0	SSE 0	SE 0	SE 1	SE 0	SE 0	SE 0	SE 1	E 1	ESE 0	SSE 0	S 3	SSW 3
15	2.0	SSE 0	SSE 1	ESE 1	SE 1	SE 4	SSE 3	SSE 0	SSE 3	S 0	S 0	SSW 2	S 1
16	0.8	SSE 7	SSE 5	SSE 2	SSE 0	SSE 0	SSE 0	SSE 0	ESE 0	SE 1	SE 0	SE 0	SE 0
17	6.6	SSE 1	S 5	SSE 8	SSE 5	WNW 3	W 6	WNW 8	WNW 2	W 3	NW 2	W 18	WSW 20
18	8.5	SE 2	SSE 8	SSE 2	SSE 0	SSE 0	SSE 0	SSE 1	SSE 0	SSE 0	SSE 0	SSW 1	SSW 1
19	25.0	WSW 36	W 35	W 34	WSW 34	W 31	WSW 24	WSW 22	SW 23	SW 25	WSW 27	SW 35	SW 30
20	18.0	SSW 20	SW 28	SW 39	SW 39	SW 30	SW 37	WSW 30	W 24	W 19	W 17	W 24	W 22
21	5.2	NE 6	NNW 0	N 0	E 6	ESE 9	SSE 3	SE 6	ESE 4	SE 0	WSW 4	W 21	SW 14
22	22.3	SSE 10	ESE 5	NE 2	ESE 0	SE 0	ENE 0	NNW 1	WNW 6	SSE 19	S 36	SSE 53	SSE 50
23	2.2	WSW 8	W 10	WNW 7	WNW 0	WNW 6	WNW 1	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	S 5
24	3.1	ESE 0	EES 3	E 1	ESE 1	SE 0	SE 4	SSE 3	SE 2	E 1	S 0	E 3	ENE 9
25	10.4	NNW 1	NNE 8	NNE 20	N 9	NNE 13	NE 14	NNE 15	NNE 17	NNE 11	NNE 9	NNE 12	NNE 18
26	3.8	NNW 5	NNW 1	N 3	NNW 1	NNW 1	N 0	NNE 0	N 2	NNW 0	N 1	NNE 3	N 6
27	6.6	NNE 0	NNE 6	N 7	N 7	N 2	N 4	NNE 10	NNE 19	NNE 17	NNE 14	NE 9	NE 7
28	2.6	NE 12	NE 4	NE 7	NNE 8	NNW 2	ENE 3	E 1	SW 4	NE 2	NNE 1	NNE 6	NE 5

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). Januar. Zürich.

Tag	12^{30}p–1^{30}	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30}a	Summe
1	NE 7	NE 11	NNE 9	NNE 7	NNE 11	NNE 10	NE 11	NE 10	NNE 10	NNE 5	NNE 6	NE 11	261
2	ENE 4	ENE 1	NNE 5	N 3	NNE 1	E 1	SW 4	W 0	W 0	W 1	W 1	WSW 3	83
3	W 0	WSW 0	WSW 0	WSW 1	SSE 0	SSE 0	SSE 0	SSE 0	SW 0	W 0	W 0	W 0	29
4	SSE 10	S 11	S 9	SSE 6	SSE 8	SSE 11	SSE 5	SSE 9	SSE 6	SSE 10	SSE 10	SSW 6	137
5	SSW 26	SSW 30	SSW 28	SSW 23	S 16	SSE 15	SSW 19	SSW 16	SSW 11	SW 13	WNW 15	SW 37	462
6	WSW 31	W 29	W 29	WSW 14	SW 23	SSW 23	WSW 26	WSW 18	WSW 19	WSW 16	W 15	W 14	564
7	WSW 21	W 16	W 16	W 15	W 15	WNW 14	WNW 3	WNW 2	W 5	WSW 4	SW 3	SW 5	262
8	SSW 6	SSW 7	SSW 6	SSW 6	SSW 6	SSW 1	SSE 2	SSE 4	S 0	SSW 3	S 8	WNW 4	96
9	W 18	W 21	W 25	W 23	W 21	W 17	WSW 17	WSW 22	WSW 19	WSW 23	WSW 26	W 20	450
10	W 6	WNW 9	WNW 9	WNW 5	WNW 2	WNW 0	NW 8	WNW 7	W 10	WNW 8	W 5	WNW 3	276
11	NW 11	NNW 6	NNW 8	WNW 5	N 6	N 10	NNW 9	N 8	N 7	NNW 10	NNW 9	N 7	180
12	NNE 19	NNE 19	NNE 17	NE 14	NE 14	NE 13	NE 18	NE 14	NE 12	NNE 14	NNE 13	NNE 12	317
13	NNE 22	NNE 18	NNE 19	NNE 15	NNE 9	NNE 6	NE 10	NNE 7	NNE 5	N 4	N 6	N 2	336
14	NNE 7	NE 10	NNE 18	NNE 20	NNE 16	NE 7	NE 5	NE 7	NE 9	NE 17	ENE 19	E 16	244
15	E 1	E 2	ENE 0	ENE 1	ENE 3	ESE 2	SSE 0	SSE 0	SSE 5	SE 5	SE 0	SSE 2	39
16	NE 4	NE 5	N 4	NE 7	NE 5	NE 8	NE 8	NE 4	NNE 6	NNE 8	ENE 6	NE 3	103
17	NNE 11	NNE 13	NNE 10	NNE 11	NNE 10	NNE 6	ENE 7	ENE 7	ENE 8	ENE 6	ENE 7	E 9	175
18	NNW 6	NNW 3	NNW 1	NNW 0	NNW 7	NNE 5	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 3	71
19	NE 1	NNE 3	NE 5	NE 4	ENE 7	ESE 8	ESE 8	ESE 5	E 5	ENE 2	E 5	ESE 4	167
20	E 0	S 5	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	WNW 0	NW 0	NW 0	NW 0	NW 0	44
21	NW 5	NNW 6	NNW 5	NNW 2	NNW 0	NNE 6	NE 9	NNW 4	NE 17	NE 16	NNE 7	N 6	99
22	NE 9	ENE 8	E 9	ENE 9	E 6	E 4	ENE 5	NE 7	NE 6	NE 6	ENE 7	ENE 4	177
23	ENE 6	E 5	ENE 4	NE 6	ENE 5	ENE 6	NE 1	ENE 2	NE 4	NE 9	NE 10	NNE 3	127
24	SSW 1	S 3	S 2	S 1	S 0	S 1	S 0	S 0	SSE 0	ESE 0	ESE 0	ESE 0	20
25	SSE 0	SSE 2	SSE 0	SSE 0	SSE 0	SE 1	SE 5	SE 3	SE 1	SE 1	SE 2	SE 1	19
26	SE 2	SE 0	SE 0	SE 2	SE 3	SE 4	SE 3	SE 8	SE 12	SSE 5	ESE 9	ESE 3	64
27	W 14	WSW 20	W 24	WNW 19	W 15	WSW 15	W 12	W 15	WNW 7	WSW 3	SSE 0	SSW 4	229
28	NNW 10	N 6	NE 6	N 3	N 10	N 8	NNW 2	NNE 4	N 1	N 0	NNE 0	N 0	93
29	W 4	WNW 0	W 2	SW 1	W 1	W 0	W 0	W 0	W 0	W 0	W 0	W 0	20
30	W 4	W 3	W 1	W 0	W 0	W 0	W 0	W 0	W 0	W 0	W 0	W 0	11
31	WSW 1	SW 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	1

Februar.

Tag	12^{30}p–1^{30}	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30}a	Summe
1	WNW 1	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	3
2	WNW 0	WNW 4	WNW 1	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	5
3	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	0
4	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	0
5	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	0
6	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	0
7	WNW 2	WNW 4	W 4	NW 1	NNW 0	NE 0	ENE 2	SE 7	SSW 1	SE 5	E 0	NE 1	28
8	NNW 9	NW 2	NW 0	NW 0	NW 1	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	29
9	NW 0	NW 4	NW 2	NW 0	NW 0	NW 0	NNW 0	E 0	ESE 0	SE 2	SE 6	ESE 0	14
10	ESE 1	ESE 1	ESE 0	E 1	NNW 3	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NE 0	6
11	WNW 1	NW 6	NNW 2	WNW 2	N 7	SE 4	SE 4	ESE 0	ESE 0	SE 3	SSW 1	SW 2	39
12	W 4	W 9	WSW 24	WSW 13	S 12	S 1	SSE 7	SSE 2	SSE 0	SSE 0	SSE 0	SSE 0	96
13	NW 10	W 12	WNW 17	WNW 12	WNW 19	W 9	W 6	W 1	SSW 2	SSE 1	SSE 3	SSE 0	135
14	SSW 1	S 10	SE 10	SE 0	S 9	SSE 7	SE 12	SSE 14	SSE 10	SSE 6	SSE 6	SSE 1	95
15	SSE 0	S 2	S 0	S 0	S 0	S 0	SSE 7	SE 7	SE 8	S 3	SSE 1	SSE 3	47
16	SE 0	S 1	SSW 0	SSW 0	SSW 0	W 0	NNE 1	NE 0	NE 0	SE 0	SSE 0	SSE 3	20
17	WSW 14	W 15	WNW 20	WNW 11	NW 7	NW 1	NW 7	NW 0	WSW 0	N 0	ESE 0	SE 2	158
18	WSW 0	W 2	WSW 14	WSW 13	SW 16	SSW 8	S 6	SSE 5	SW 8	W 40	SW 35	SW 43	205
19	SW 21	WSW 32	WSW 28	SW 20	SW 24	WSW 22	SW 15	S 13	SSW 13	SW 15	SW 22	SSW 19	600
20	W 10	WSW 22	WSW 22	WSW 12	SW 4	SSW 0	SSE 4	SSE 7	SE 9	SE 7	SE 6	SE 0	432
21	WSW 11	SSW 2	NE 3	NNW 1	NNW 4	NW 8	S 5	S 6	SE 0	SSE 0	SSE 4	SSE 7	124
22	SSE 44	SSE 42	SSE 40	SSE 37	SSE 35	SE 30	WSW 13	SSE 22	WNW 40	NW 24	NNW 14	WNW 13	536
23	S 5	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	ESE 6	ESE 5	ESE 1	54
24	NE 12	NE 13	NNE 6	W 5	NNW 4	NE 2	SW 1	SW 2	NW 2	W 0	SSW 0	WSW 1	75
25	NE 15	NNE 9	NNE 6	N 8	NNW 11	NNE 9	NE 11	NE 10	NNE 11	NNE 7	NW 4	NNE 1	249
26	N 6	NNE 6	SW 2	N 6	NNE 5	NNE 4	NNE 2	N 9	N 11	NNE 11	NNE 6	NNE 0	91
27	NNE 9	NNE 8	NE 5	NE 5	NNE 5	NNE 4	NE 3	N 1	NNE 0	NNE 2	NE 5	NE 9	158
28	NE 2	NE 2	ENE 2	NNE 0	ENE 0	E 0	E 0	NE 0	NNE 1	NNE 1	NNE 0	NNE 0	63

März 1914. $h_a = 34.5^m$. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0^{30}–1^{30}a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30}p
1	5.5	NNE 0	NNE 0	NNE 2	NNE 2	NNE 0	NNE 0	NNE 0	NNE 0	ESE 0	SSE 1	SSE 10	S 7
2	6.4	SE 3	SE 0	SE 0	SE 6	SE 0	SSW 2	NNW 1	NW 1	WNW 0	WNW 5	WSW 0	S 8
3	3.5	WNW 0	WNW 0	WNW 0	WNW 0	WNW 1	WNW 0	WNW 0	WNW 0	WNW 0	W 2	W 2	N 1
4	13.3	SSE 0	SSW 7	S 1	S 2	SSE 9	S 9	SSW 15	SW 18	SSW 10	SSW 13	SSE 11	SSE 9
5	34.7	SW 26	SW 29	WSW 37	WSW 34	WSW 34	SW 27	SW 30	SW 21	WSW 30	WSW 33	SW 34	SW 35
6	39.7	WSW 39	WSW 39	WSW 48	WSW 51	WSW 49	WSW 42	SW 46	WSW 45	WSW 41	WSW 50	SW 40	SW 41
7	38.5	WSW 37	WSW 42	WSW 38	WSW 40	WSW 40	WSW 46	WSW 42	WSW 40	SW 45	SW 43	WSW 40	WSW 39
8	26.9	WSW 42	WSW 42	SSW 25	SW 27	WSW 35	WSW 36	WSW 43	WSW 45	SW 36	WSW 40	WSW 34	WSW 31
9	4.2	SSE 6	SSW 1	SSE 3	SSE 10	SE 10	SE 11	SE 9	ESE 2	SE 4	SSE 1	SSE 0	SSE 0
10	14.8	NW 10	W 13	WSW 45	WSW 33	SW 17	SSW 11	NW 4	NNW 9	NW 3	W 0	W 16	W 21
11	7.1	NW 1	NW 2	NW 0	NW 0	NW 2	NW 0	NW 0	NW 0	WNW 2	W 2	WSW 11	SW 10
12	19.2	SSW 19	SW 19	WSW 22	WSW 25	W 13	WNW 9	NW 2	NW 2	S 7	S 12	SSW 8	SW 10
13	10.6	WSW 40	WSW 37	WSW 31	WSW 30	WSW 23	WSW 16	SW 11	SSE 9	SSE 4	SSE 3	SSE 6	SSW 1
14	11.1	SSE 0	SSE 0	SSE 3	SSE 7	SE 7	SE 2	SE 3	SE 7	SSE 0	S 1	S 7	SSE 4
15	29.2	SW 23	SW 31	WSW 24	WSW 23	WSW 33	SW 34	SW 29	SW 25	WSW 37	WSW 28	WSW 35	WSW 38
16	39.0	SSW 21	SW 21	SW 23	WSW 39	SW 40	SW 32	WSW 26	SW 42	SW 35	WSW 40	WSW 48	SW 33
17	18.2	SW 26	WSW 30	WSW 33	WSW 27	WSW 21	WNW 21	WNW 22	WNW 19	W 16	W 14	W 21	W 30
18	4.5	SE 7	SSE 6	SSE 11	SE 8	SE 0	SE 6	SE 2	S 1	SSW 0	WSW 1	SSW 1	SSE 1
19	6.7	NNW 0	NNW 0	NNW 5	NNW 2	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 2	W 1	SSW 6
20	9.4	SSE 10	N 2	SE 7	S 0	SSW 0	SSW 0	SW 0	W 0	NNE 1	S 0	SSE 0	SSW 13
21	21.9	WSW 19	WSW 31	WSW 26	W 12	NW 11	WNW 13	WNW 15	W 12	SW 8	SSW 11	SSW 13	SW 20
22	12.1	SW 31	SW 29	SSW 29	SSW 29	SW 27	SW 20	NW 3	SW 3	SSE 8	SSE 8	SSW 13	S 7
23	12.3	WSW 7	W 10	W 3	SW 9	SE 11	SE 6	S 7	SSE 6	SW 8	WSW 22	WSW 32	WSW 25
24	9.1	SSE 12	SSE 11	S 11	ESE 10	ESE 8	ESE 2	S 1	WSW 0	S 2	WSW 0	WNW 2	NW 7
25	11.5	SE 7	SSE 6	SSE 1	SSE 3	SSE 1	SSE 0	SSE 0	ESE 1	NNE 0	NW 4	WNW 12	WSW 3
26	39.8	SW 50	WSW 55	WSW 50	WSW 37	WSW 41	WSW 38	SW 40	SW 37	SW 34	SW 34	SW 35	WSW 34
27	17.5	WSW 31	WSW 30	WSW 29	WSW 26	WNW 13	NW 12	WNW 9	W 11	W 9	W 15	W 27	W 18
28	9.5	WSW 15	W 12	W 5	W 8	WNW 13	WNW 14	W 10	WNW 7	WNW 15	WNW 14	WNW 16	WNW 17
29	5.5	SSE 0	SE 0	ESE 0	SE 0	SE 2	E 0	E 0	E 0	ESE 2	SSE 1	NE 9	NE 1
30	2.9	E 0	E 0	E 0	E 0	E 0	E 0	E 0	ESE 0	SSE 0	SSW 0	W 5	WSW 6
31	0.9	SE 0	SE 0	SE 0	SE 0	ENE 0	NE 0	E 0	E 0	NNW 0	NNW 0	NW 0	NW 1

April.

Tag	Mittel	0^{30}–1^{30}a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30}p
1	5.4	SE 0	SE 3	SE 2	SE 0	E 1	NE 1	NNW 0	NE 2	NE 0	NNW 0	SW 0	SW 1
2	4.0	E 0	SE 6	SE 7	SSE 2	SSE 5	SSE 4	SE 0	SE 0	SE 0	SSW 0	SW 1	W 1
3	2.5	SE 8	SE 7	SE 2	S 0	S 0	SSW 0	NNE 0	SE 0	SSE 0	SSE 0	SSE 0	WNW 0
4	11.5	W 12	WNW 10	W 9	WNW 9	WNW 0	WNW 3	SW 1	SSE 8	SSE 10	SSE 9	SSE 14	SSE 15
5	17.8	WSW 19	WSW 23	WSW 22	WSW 15	WSW 19	WSW 11	WSW 11	SW 12	SW 12	WSW 18	WSW 12	SW 13
6	36.7	SW 16	SW 13	SW 18	SW 32	SW 36	SW 37	SW 40	SW 42	SW 42	SW 53	WSW 57	WSW 55
7	25.9	WSW 28	WSW 30	WSW 32	WSW 27	WSW 19	WSW 28	SW 20	SSW 20	SSW 26	SW 32	SW 39	WSW 43
8	25.0	SSE 7	SW 25	W 19	SW 25	SSW 25	SW 29	WSW 36	WSW 43	WSW 38	WSW 31	W 24	W 23
9	9.6	WSW 24	WSW 18	WSW 17	WSW 18	W 12	NW 3	ESE 3	SW 3	WNW 2	W 13	W 20	W 21
10	2.4	ESE 10	ESE 8	ESE 5	ESE 5	ESE 0	ESE 0	ESE 0	ESE 0	S 1	SW 1	W 2	SW 5
11	0.8	SE 0	SE 0	ESE 2	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	SSE 2
12	0.4	ESE 0	ESE 3	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	SSE 0	S 0	SW 2
13	0.0	E 0	ENE 0	NE 0	NE 0	NNE 0	NE 0	E 0	E 0	E 0	SSE 0	SW 0	SW 0
14	5.5	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SSE 0	SSW 0	SSW 0
15	10.7	N 22	N 22	N 18	N 17	NNE 15	N 7	NE 9	NE 3	NNE 11	NNE 10	NE 12	NE 13
16	20.7	NE 7	NNE 8	NNE 10	NNE 10	NNE 13	NNE 10	NNE 9	NE 17	NE 26	NE 24	ENE 33	NE 29
17	18.3	NE 17	ENE 7	NE 10	NE 15	NNE 8	E 6	NE 7	NNE 18	NE 18	NE 21	NE 35	NE 25
18	15.5	N 7	NNE 14	NNW 9	NNW 7	N 4	NW 2	NE 1	NE 12	NE 12	NE 12	NE 19	NE 20
19	12.4	NNE 17	N 2	NW 2	NW 4	N 16	NE 19	NE 5	NE 16	NNE 9	NNE 13	NNE 15	NNE 20
20	3.5	W 2	NNW 0	NE 0	NE 0	NE 0	NE 0	E 0	ESE 0	NE 3	WNW 8	NNW 7	N 7
21	1.5	NNW 1	WNW 8	NNW 2	WNW 0	SW 0	SSE 5	SSE 4	SSE 0	SSE 0	SW 1	WNW 2	WNW 2
22	1.1	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	NE 3	NW 3	WNW 3
23	4.7	SSE 1	SE 0	SE 0	SE 1	SE 0	SE 0	SE 0	NE 1	ENE 3	SSE 7	SSE 10	S 8
24	10.3	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SSE 0	S 0	W 5	WNW 13	WNW 11
25	5.9	NW 4	NW 0	NW 1	WNW 0	WNW 0	WNW 0	W 0	W 0	WNW 11	WNW 19	WNW 19	NW 9
26	21.1	NNE 8	N 14	NNE 16	N 13	NNE 22	NNE 29	NNE 26	NE 24	ENE 26	NE 25	ENE 35	NE 32
27	7.6	ESE 9	NNE 3	NW 3	WNW 2	WNW 0	WNW 0	NNW 1	N 2	N 2	NE 4	NE 6	NE 10
28	6.3	ESE 10	NW 2	NNW 0	NNW 5	NNE 0	NNE 0	N 1	N 6	ENE 1	NE 2	NE 6	NE 9
29	4.3	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ESE 0	SSE 0	SSE 0	SW 1	W 7	WSW 2
30	7.1	WSW 1	SW 0	S 0	SE 0	SE 0	SE 1	SE 2	S 2	S 0	NW 5	NNW 8	NW 9

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **März.** Zürich.

Tag	12^{30} p-1^{30}	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}-12^{30}a	Summe
1	SW 9	WSW 11	S 14	SSE 18	SSE 16	SSE 10	SSE 10	SSE 7	SSE 4	SE 3	SE 7	SE 2	133
2	SSW 9	S 10	SW 17	SW 7	SSW 5	WSW 11	WNW 24	W 16	W 14	WNW 13	WNW 6	WNW 2	154
3	SSE 3	W 7	S 9	S 15	SSE 14	SSE 11	SSE 4	SSE 1	SSE 1	SSE 0	SE 5	SE 8	84
4	SSW 8	SW 18	S 13	SSE 13	SSW 18	SW 20	SW 26	SSW 20	WSW 14	SW 14	SW 21	SW 29	318
5	SW 36	WSW 36	WSW 40	WSW 38	WSW 46	WSW 47	WSW 38	SW 35	WSW 39	WSW 32	WSW 35	WSW 45	832
6	SW 31	SW 30	SW 30	SSW 30	SW 34	SW 37	SW 36	SW 41	SW 39	SW 38	WSW 39	WSW 37	953
7	WSW 46	WSW 31	WSW 40	WSW 31	WSW 26	WSW 39	WSW 36	SW 34	SW 36	WSW 38	WSW 37	SW 37	923
8	WSW 42	WSW 33	W 22	W 24	WNW 24	WNW 18	WNW 9	NW 12	WNW 15	W 6	SSW 5	SSE 0	646
9	S 1	S 0	SSW 1	S 1	SSE 5	SSE 1	SSE 16	SE 8	SE 0	SE 0	SE 2	N 9	101
10	W 34	WNW 32	WNW 20	WNW 17	WNW 20	W 20	WSW 12	WNW 5	NW 7	NW 6	NW 0	NW 0	355
11	S 11	SSW 14	S 17	SSE 16	SSE 17	SSE 9	S 13	SE 8	WSW 7	WSW 4	SW 12	WSW 12	170
12	WSW 13	SW 14	S 19	S 20	SSW 17	SW 26	WSW 36	WSW 41	WSW 33	WSW 27	WSW 28	WSW 39	461
13	S 8	S 7	SSE 6	SSE 3	SSE 4	SSE 6	SSE 0	SSE 1	SSE 5	SSE 2	SSE 1	SSE 1	255
14	SSW 3	WSW 1	WSW 0	SW 1	SW 11	SSW 11	SSE 8	SW 28	WNW 54	WSW 44	SW 35	SW 29	266
15	WSW 38	WSW 36	WSW 32	WSW 36	WSW 33	WSW 24	WSW 21	WSW 24	SSW 21	SSW 27	SW 24	SSW 24	700
16	SSW 30	SW 28	SW 54	WSW 59	W 62	WSW 57	WSW 58	WSW 44	SW 40	WSW 39	WSW 33	SW 32	936
17	SW 20	WSW 25	W 24	WNW 15	ESE 3	SSE 16	SE 13	SSE 7	SSE 10	SSE 9	SSE 7	SSE 7	436
18	SW 2	WSW 4	W 4	SSW 6	W 7	WNW 3	WNW 9	WNW 14	NNW 7	NW 0	NW 2	NNW 5	107
19	SSW 13	SW 14	SSW 16	SSE 11	SSE 15	SSE 12	SSE 12	SSE 9	SSW 8	SE 7	SE 13	SE 14	160
20	N 9	SE 4	N 6	NW 15	NNW 8	W 28	WSW 24	SW 34	SW 21	SW 19	WNW 13	WSW 12	226
21	SW 22	SW 25	WSW 24	WSW 23	W 30	WSW 31	SW 34	SW 27	SW 23	SW 27	WSW 34	SW 34	525
22	SW 6	WSW 5	WSW 9	NW 10	WNW 13	WNW 13	WNW 7	WNW 5	W 4	NW 2	WSW 3	WSW 6	290
23	W 26	WSW 26	WSW 25	SW 18	WNW 8	WNW 5	NNW 0	ENE 6	SSE 4	SSE 9	SSE 10	SSE 12	295
24	N 1	NNW 8	NW 7	WNW 10	WNW 18	SW 25	SSW 31	SSW 32	W 14	W 2	SE 4	SE 1	219
25	SSW 18	S 19	SSW 19	SW 27	SW 23	SSW 17	SW 21	SSW 9	S 5	S 11	SW 35	SW 35	277
26	WSW 34	SW 50	SW 45	SW 48	SW 47	SW 42	SW 42	SW 29	WSW 29	WSW 30	WSW 34	WSW 40	955
27	WSW 26	WSW 23	WSW 22	WSW 21	W 8	NW 10	WSW 16	W 18	W 16	W 14	W 8	WSW 9	421
28	WNW 17	WNW 16	NW 12	NW 10	NNE 4	W 7	S 6	S 5	SSE 5	SSE 0	SSE 0	SSE 0	228
29	NE 8	NE 8	NE 12	NE 13	NNE 10	NNE 13	NE 20	ENE 20	E 5	E 1	E 0	E 0	133
30	W 9	WSW 8	WSW 10	W 5	W 10	W 6	WNW 4	NW 3	NNW 1	NNW 0	NE 2	ESE 1	70
31	W 4	W 4	SSW 6	SSW 1	SW 0	SW 0	SW 0	SW 0	S 2	SSE 2	SE 2	SE 0	22

April.

1	SW 7	SW 12	WSW 20	SW 18	SW 17	SW 20	WSW 11	NW 0	ENE 0	SE 2	SE 6	SE 7	130
2	WSW 1	S 5	SW 9	WSW 15	WSW 12	W 7	WSW 0	S 0	SE 2	SE 3	SSE 5	SSE 11	96
3	WNW 0	WNW 1	S 1	SSE 2	S 11	S 7	S 9	SSE 1	SSW 4	S 3	SSW 0	WSW 5	61
4	SSW 2	SSE 15	SSE 18	S 18	W 20	WSW 4	SW 16	WSW 22	WSW 16	WSW 17	W 15	WSW 14	277
5	SW 18	WSW 15	WSW 19	WSW 20	WSW 19	WSW 22	WSW 25	SW 24	SW 20	WSW 24	WSW 17	SW 18	428
6	W 52	W 48	W 46	W 37	W 26	W 27	WSW 29	WSW 43	WSW 41	WSW 28	WSW 31	WSW 31	880
7	WSW 44	WSW 63	WNW 45	WNW 35	WNW 19	SW 5	SSW 6	SW 16	SSW 19	SSW 15	S 7	SSE 4	622
8	WSW 31	WSW 34	WSW 34	WSW 31	WSW 26	WSW 22	WNW 10	WNW 6	W 20	WSW 22	WSW 22	WSW 18	601
9	WNW 15	WNW 18	WNW 16	WNW 7	WNW 1	SSW 3	E 4	E 0	E 0	E 0	ESE 6	ESE 7	231
10	SW 4	SSW 7	SSW 1	SSW 1	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	S 0	SE 0	SE 8	58
11	SSW 1	SW 3	W 2	W 0	WSW 5	WNW 4	WNW 0	WNW 0	WNW 0	WNW 0	N 0	E 0	19
12	WNW 2	WNW 0	WNW 2	N 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NE 0	E 0	E 0	9
13	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SE 0	SE 0	SE 0	SE 0	SE 0	0
14	SSW 0	WSW 3	WNW 1	NW 3	NW 1	NNW 0	N 6	N 24	NNE 26	NNE 24	N 20	N 23	131
15	NNE 15	N 17	NNE 17	NE 14	E 10	E 11	NE 5	E 3	E 1	E 0	ENE 1	NE 3	256
16	NE 31	ENE 30	ENE 29	ENE 27	ENE 28	NE 23	NE 19	NE 21	NE 26	NE 23	NE 24	NE 19	496
17	NE 30	NE 23	NE 22	NE 25	NE 24	NE 27	NE 23	NE 20	NE 25	NE 16	NNE 7	NE 10	439
18	NE 22	NE 24	NE 27	NE 23	NE 25	NE 26	NE 12	NNE 12	NNE 22	NNE 27	NNE 17	N 15	371
19	NE 18	NE 19	NE 21	ENE 15	NE 8	NNE 3	NE 12	NE 16	NE 14	ENE 14	NNE 18	NNW 1	297
20	NE 7	NNE 8	NNE 9	NNE 7	NE 8	ENE 1	E 4	SE 6	SE 5	SSE 1	ESE 0	ESE 0	83
21	WNW 5	NW 2	WNW 2	NW 1	NNW 1	NW 0	NW 0	N 0	N 0	NNE 0	E 0	ESE 0	36
22	W 2	NW 4	NW 2	W 3	NNW 1	SW 4	S 2	S 0	S 0	W 0	W 0	S 0	27
23	SSE 8	ESE 9	NE 13	ENE 12	SE 12	SSE 14	SE 8	SE 6	SE 1	SE 0	SE 0	SE 0	114
24	WNW 22	WNW 26	WNW 23	WNW 25	WNW 30	WNW 29	WNW 24	WNW 19	WNW 9	WNW 2	WNW 3	WNW 6	247
25	NW 4	NNW 8	NNW 4	NNE 4	NE 0	NNE 1	N 4	NNE 11	NE 12	NE 8	NNE 12	NNE 10	141
26	NE 24	NE 24	NE 20	NE 21	NE 23	NE 18	NE 16	NE 21	NE 21	NNE 20	NE 19	NE 9	506
27	NE 14	NE 14	NE 14	NE 12	ENE 11	NNE 8	NE 7	NE 12	NE 14	ENE 14	NE 9	NNE 12	183
28	NE 11	NE 13	NE 10	NE 10	ENE 10	ENE 7	NE 11	NE 17	NE 19	NNE 1	N 1	NE 0	152
29	SW 5	S 7	SSW 9	SW 10	W 10	NW 15	N 16	NNW 1	NNW 0	NW 1	NW 14	ESE 4	102
30	WNW 8	WNW 20	WNW 36	W 22	W 15	NW 6	SW 5	WSW 4	W 5	S 5	W 12	WSW 4	170

Mai 1914. $h_a = 34.5^m$. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mitte.	0^{30}–1^{30} a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} p
1	17.1	W 1	WNW 1	NW 0	WNW 3	WSW 20	W 24	WSW 24	WSW 13	WSW 20	WSW 23	WSW 26	WSW 32
2	13.8	NNE 7	NNE 10	NNE 13	NNE 10	NE 17	NE 9	NNE 11	NNE 15	NNE 22	NNE 18	NNE 13	NE 14
3	7.0	WNW 5	WNW 2	NW 6	NW 3	NW 0	NW 0	NW 0	W 0	WSW 0	S 1	S 0	S 3
4	10.0	NW 1	SSE 10	SSE 5	SSE 8	SSE 7	S 6	SSE 11	SSE 10	SSE 8	SSE 9	SSE 18	SSE 20
5	21.6	NNE 2	SE 12	SSE 9	S 13	W 16	SW 24	SSW 35	SSW 31	S 23	SSW 16	WSW 20	WNW 15
6	17.8	SW 26	SW 27	SW 25	SW 24	WSW 26	W 15	WSW 22	WSW 20	WSW 21	WSW 21	WSW 25	WSW 16
7	18.5	SW 12	SSE 2	SSW 0	SSW 6	SSE 8	SSE 9	SSE 6	SSW 9	SW 8	S 9	SSE 12	SSW 11
8	12.2	SW 27	SW 26	WSW 22	WSW 23	WSW 21	SW 16	SSW 13	SSW 14	WSW 12	WSW 4	WSW 9	WSW 14
9	10.3	NW 0	NW 0	NW 4	NW 3	NW 3	NW 0	WNW 4	WNW 17	WNW 18	WNW 13	WNW 18	WNW 19
10	3.4	NE 0	E 1	N 11	N 13	NNW 4	NNW 1	NNW 1	NNW 0	NNW 0	NNW 0	SSW 0	SSW 0
11	7.7	SW 0	W 2	W 0	SW 0	SSE 1	SSE 0	S 4	SW 7	SSW 8	SW 10	SW 13	SW 11
12	9.6	SSE 3	SSE 0	SSE 0	SSE 8	SE 6	SSE 4	SSE 5	SE 3	SSE 6	WSW 12	SW 13	SSW 22
13	3.3	WSW 5	W 4	W 2	SW 0	WNW 1	WNW 0	W 1	WNW 5	WSW 3	W 8	W 7	SW 8
14	3.9	NNW 0	NNW 0	NNW 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	NNW 0	WNW 1	SSW 3	SW 7
15	5.8	WNW 0	WNW 0	NNW 1	NNE 0	NNE 0	NNE 0	NNE 0	NE 3	ENE 3	ENE 12	E 5	ENE 0
16	16.4	NNE 15	NNE 13	NE 12	ENE 4	NE 5	N 7	NNE 9	NNE 20	NE 23	NE 25	NE 26	NE 31
17	7.8	NNE 10	NNE 9	NNE 8	NNE 3	NNE 0	NW 0	NW 0	NW 3	NW 9	NW 6	NNW 8	N 10
18	7.9	NNE 2	NNW 4	NNE 2	NE 5	E 0	ENE 5	ENE 7	NE 12	NE 6	N 12	NNE 13	NE 10
19	8.2	NE 4	NNE 3	NNE 3	NNE 5	N 4	N 4	N 6	NNE 6	NE 6	ENE 9	ENE 11	NE 14
20	9.5	NE 11	NE 7	NE 3	N 3	NNE 1	NE 0	NE 0	NNE 8	NNE 15	NNE 16	NNE 21	NE 17
21	5.9	NE 0	ENE 0	ENE 0	SE 6	SE 0	SE 0	SE 0	SE 0	S 1	NNW 6	NNE 7	N 15
22	3.4	NE 3	ENE 0	ENE 0	ENE 1	E 0	E 0	E 0	ENE 1	NNE 6	NNE 8	NE 10	NE 12
23	8.7	ENE 4	ESE 2	ESE 1	ESE 1	ESE 5	ESE 4	SE 4	SSE 0	SSE 1	WSW 0	NW 5	WNW 2
24	9.2	S 9	SSE 4	SE 13	SSE 15	SSE 3	SSE 0	W 2	N 0	N 0	NNW 0	NW 1	N 0
25	9.6	W 4	W 0	WSW 5	WSW 6	W 2	W 6	WNW 1	WNW 3	NW 5	N 10	NNW 10	NNW 11
26	13.4	N 11	NW 11	NNE 10	NNE 12	NNE 22	NE 22	NE 26	NNE 19	NNW 15	NNW 14	WNW 12	WNW 9
27	8.1	NNW 9	NNW 8	NW 8	NNW 4	NW 6	NW 6	NW 8	NW 6	NW 3	WNW 6	W 12	WNW 10
28	7.5	W 0	W 0	W 0	W 0	WNW 4	WNW 13	WNW 13	WNW 9	WNW 8	W 9	W 11	WSW 13
29	0.8	NW 0	NW 1	NW 1	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 2	NW 1	WNW 6
30	4.2	NE 0	NE 0	NE 0	NE 0	N 0	N 0	N 1	NNW 1	NE 5	NE 4	NNE 5	NE 3
31	5.2	NNE 0	NNE 1	NNE 5	N 2	N 0	N 0	NNW 3	N 5	NNE 4	NNE 4	NE 5	ENE 6

Juni.

1	4.6	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 5	S 3	WSW 2	WSW 6	WNW 12
2	6.7	N 0	N 0	N 0	N 0	N 0	N 0	NNW 8	WNW 6	W 6	WNW 6	W 5	NW 6
3	2.6	NNW 0	NNW 0	NNW 0	NNW 2	NNW 0	NNW 6	NNW 1	NNW 2	N 4	NNW 3	NNW 7	NNE 7
4	4.4	ENE 0	ENE 0	NE 0	NNE 0	NNE 1	NNE 0	NNE 0	NW 2	SE 3	NNE 11	NNE 10	NNE 10
5	12.3	NNW 0	NNW 0	NNW 3	NNW 0	NW 0	NW 0	NW 0	NW 5	WNW 4	WNW 9	WNW 14	WNW 25
6	9.0	WNW 1	WNW 9	WNW 9	WNW 9	WNW 9	WNW 11	WNW 10	WNW 16	WNW 15	NW 12	NW 16	NW 14
7	5.3	E 0	SE 7	SE 6	SE 4	SE 0	SE 0	SE 1	SE 0	SSE 1	SSW 8	WSW 7	SW 6
8	7.8	W 1	W 0	NW 2	WNW 4	NW 7	NNW 3	S 14	SW 15	S 7	SW 9	SW 14	WSW 16
9	8.1	ENE 3	ENE 1	ENE 0	E 1	SE 4	SSW 9	SW 5	S 8	S 15	SSW 13	S 13	S 20
10	4.9	SE 0	ESE 1	ENE 1	ENE 1	NNW 0	NNW 2	SSW 1	NE 13	NE 10	NNE 7	NE 9	NE 7
11	6.3	SSE 0	E 0	NNW 3	WNW 3	WSW 9	W 9	W 2	W 3	W 10	W 6	WNW 8	WNW 11
12	8.8	N 0	N 0	N 0	NNE 0	ENE 0	ENE 0	ENE 0	NE 5	NNE 11	NNE 13	NNE 14	NNE 13
13	4.6	S 2	WNW 6	WNW 7	WNW 5	W 1	SW 6	SSW 8	S 3	S 9	S 5	SSW 5	W 9
14	5.1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 1	WSW 4	SW 8	SSW 8
15	4.0	SSE 0	SSE 0	SSE 0	W 0	W 0	W 0	SW 2	S 1	SW 4	NW 3	S 2	SW 2
16	8.5	SSE 0	SSE 0	SSE 0	SW 2	WNW 4	NW 2	E 10	S 15	SSE 14	SSE 18	SSE 19	SSE 9
17	4.8	S 5	SSE 9	SSE 11	SSE 3	SSE 2	SSE 2	SSE 3	S 0	S 2	SSW 4	SSW 0	SSW 5
18	2.3	ENE 0	ESE 2	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SW 3	WNW 6	WSW 7	SSW 8
19	4.0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	W 0	S 1	SSW 1	SW 4	SSW 9
20	3.2	SE 0	SE 3	SE 0	SE 2	ESE 0	ESE 0	SE 0	SW 0	WNW 1	WNW 1	W 2	W 1
21	4.9	NE 0	SE 4	SSW 1	WSW 0	WSW 1	SW 2	SSW 9	SSW 9	SSW 10	SSW 9	SSW 7	SSW 6
22	11.1	NNE 4	E 0	E 0	NE 0	N 0	N 0	N 0	NNW 1	WNW 16	WNW 22	WNW 32	WNW 42
23	3.7	ENE 5	ENE 6	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	SSE 0	SW 4	SW 6	SW 8	SW 15
24	11.2	E 0	E 0	ESE 7	SSE 4	WSW 9	WSW 14	SW 24	SW 26	SSW 18	SSW 11	SW 10	W 9
25	3.3	ENE 1	SE 0	SSE 6	SSE 8	SSE 4	SSE 3	SSE 2	S 2	S 0	SSE 1	WSW 5	NW 4
26	10.5	E 0	E 0	E 0	E 0	E 3	E 0	E 0	NNE 8	N 4	NW 15	NE 14	NNE 18
27	2.3	NNE 3	NW 1	NW 0	NW 0	NW 0	NW 0	NW 0	NW 1	NW 1	WNW 2	NW 4	NW 4
28	2.0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	W 1	SSW 2	SW 0	NW 2
29	3.1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NW 0	WNW 0	W 1	NW 2	NNW 5
30	7.7	ENE 1	NNW 1	WNW 0	NW 0	ENE 1	ENE 0	ENE 0	NE 0	NNE 7	N 10	NNE 20	NE 16

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **Mai.** Zürich.

Tag	12^{30}p–1^{30}	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30}a	Summe
1	WSW 29	WSW 28	WSW 22	SW 13	SW 17	SW 16	SW 15	SW 17	WNW 16	N 15	NNE 21	NNE 14	410
2	NE 18	NE 15	NE 16	NE 15	NE 15	ENE 15	ENE 11	NNE 8	NNE 15	NE 24	NE 16	NW 4	331
3	SSW 1	SSW 1	SW 4	WSW 25	SSW 25	SSE 30	SSE 22	SSE 13	SSE 12	SSE 3	S 7	NW 5	168
4	S 23	S 17	WSW 14	WSW 18	W 13	WNW 12	NNE 3	SE 0	SE 2	SE 10	SSE 9	W 6	240
5	WSW 28	W 34	W 32	W 38	W 34	WNW 14	SW 14	SSW 22	SSW 25	WSW 25	SSW 13	SW 23	518
6	SW 24	W 21	WSW 31	W 26	W 21	WNW 14	WNW 12	NW 0	WSW 2	WSW 0	WSW 1	SW 6	426
7	WSW 24	W 20	WSW 34	WSW 38	WSW 41	WSW 35	WSW 30	WSW 27	WSW 24	WSW 25	WSW 25	SW 28	443
8	WSW 19	WSW 16	WSW 14	SSW 11	SSE 8	SE 2	SSE 6	W 10	NNW 1	NNW 3	NW 0	NW 0	292
9	WNW 18	WNW 16	WNW 21	WNW 16	WNW 21	WNW 18	WNW 12	WNW 9	WNW 8	WNW 2	NW 6	NNW 1	247
10	SSW 1	SSW 1	S 6	SSE 5	SSE 11	SSE 8	SSE 7	SSE 4	SSE 3	SSE 1	SSW 3	SSW 0	81
11	SSW 15	SW 15	WSW 17	W 17	WSW 20	WSW 19	WSW 9	S 6	SSE 5	SSE 3	SSE 2	SSE 1	185
12	SSW 18	WSW 18	WNW 11	WNW 3	WNW 14	W 12	WSW 12	SSE 12	SE 16	S 18	SW 5	SSW 9	230
13	SW 8	SW 5	WSW 1	SSW 3	S 1	NW 2	NE 10	NNE 0	NNW 0	NNW 0	NNW 5	NNW 0	79
14	SSW 8	WSW 9	WNW 17	WNW 18	WNW 15	WNW 9	WNW 2	WNW 3	WNW 0	WNW 2	WNW 0	WNW 0	94
15	WSW 8	ENE 15	ESE 5	SE 15	SE 4	SE 9	ESE 1	NE 6	ENE 13	NE 12	NNE 13	NE 15	140
16	NE 27	NE 24	NE 26	NNE 34	NE 25	NNE 15	NNE 12	NNE 7	NNE 11	NE 7	NNE 9	NE 6	393
17	N 14	N 12	NNE 17	NNE 15	NNE 14	NNE 16	NNE 13	NNE 12	NE 5	ENE 1	NE 0	NNE 3	188
18	NNE 16	NNE 16	NE 18	NE 12	NNE 9	N 8	NNE 1	NNE 1	NNE 10	NNE 5	NE 1	NNE 11	189
19	NE 18	NE 18	NE 16	NE 17	NE 21	NE 13	N 6	WNW 1	NW 0	N 2	NNE 1	NNE 9	197
20	NE 20	NE 20	NE 18	ENE 17	NE 13	NNE 9	NNE 6	NE 5	NE 10	ENE 3	ENE 0	ENE 5	228
21	NNE 11	NE 9	NE 11	NE 8	NE 7	NNE 3	NNE 8	NE 14	NE 12	NE 6	NE 8	NE 10	142
22	NE 15	NE 13	ENE 7	NE 4	NE 1	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	81
23	WNW 12	NW 11	W 17	W 28	W 22	SW 16	SW 18	N 8	WSW 11	SE 12	ESE 12	SE 12	208
24	WNW 9	WNW 18	WNW 17	WNW 18	WNW 20	WNW 16	WNW 17	WNW 16	WNW 15	WNW 12	W 8	W 9	222
25	N 14	NNE 15	NNE 16	NNE 16	N 18	N 15	N 15	NNW 12	N 9	N 13	N 14	N 11	231
26	WNW 9	WNW 12	W 13	WNW 11	WNW 12	NW 8	NW 16	WNW 15	WNW 11	WNW 12	WNW 11	NNW 9	322
27	WNW 12	WNW 16	WNW 15	W 17	WNW 17	W 10	W 6	WSW 7	W 3	W 4	W 1	W 0	194
28	WSW 15	W 19	NW 17	NNW 11	N 6	N 5	NNW 1	NNW 0	NW 8	NW 10	NW 5	NW 2	179
29	N 4	NW 1	W 0	SSW 1	SSE 2	SE 0	ESE 0	SE 0	SE 0	E 0	NE 0	NE 0	19
30	NNE 4	N 8	NNE 6	NNE 10	NNE 13	NNE 9	NNE 4	NNE 6	NNE 11	NNE 5	NE 6	NNE 1	102
31	NE 5	NE 6	N 10	NNW 16	ENE 10	ESE 10	NE 7	SE 3	NE 7	N 2	E 11	SE 2	124

Juni.

1	WNW 8	NW 9	NW 8	N 7	N 4	N 5	NNW 5	NNW 10	NNW 10	N 10	N 5	N 1	110
2	NW 9	NW 20	NW 21	NW 19	NNW 16	NNE 10	NE 7	NNW 11	NW 6	N 1	NNW 1	NNW 2	160
3	N 7	NNW 6	NNW 5	N 7	NNW 5	NNW 1	N 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	63
4	NNE 8	NE 6	N 9	NNW 8	NNW 7	NNW 2	NNE 0	NNE 0	N 4	NNW 14	N 9	N 1	105
5	WNW 33	WNW 28	WNW 33	WNW 37	NW 27	NNW 20	WNW 23	WNW 14	SW 6	SSE 8	SSE 3	SW 3	295
6	WSW 9	N 6	SW 10	WSW 9	SSE 19	SE 12	SE 9	SE 8	SE 0	SE 0	SE 1	ENE 1	215
7	SW 5	NW 5	WNW 6	SSW 7	SSW 8	S 7	S 5	WSW 9	WNW 8	WSW 5	SW 13	WNW 8	126
8	SSW 11	S 16	SSE 19	SSE 14	ESE 12	ESE 4	ESE 5	E 6	ESE 2	ESE 3	ENE 3	ENE 0	187
9	S 18	SSE 17	SSE 13	SSE 18	SSE 15	SSE 4	S 3	WNW 2	N 3	E 4	ESE 4	ESE 1	194
10	NNE 7	ENE 10	NE 8	NNE 3	E 4	NNE 9	NNE 5	NNE 9	NNE 5	NNE 0	NNE 1	E 5	118
11	WNW 13	WNW 10	W 13	WNW 13	NW 9	N 9	NE 9	ENE 10	E 1	NE 0	N 0	N 0	151
12	NE 12	NE 13	N 24	N 17	N 11	NNE 11	ENE 4	SW 17	WNW 23	WNW 14	WSW 9	SW 0	211
13	W 9	W 12	WNW 9	NW 0	NW 0	NNW 5	NNW 0	NNW 5	NNW 5	NNW 0	NNW 0	NNW 0	111
14	S 9	S 14	SSW 15	ESE 12	NE 13	E 8	SSE 10	SSE 9	SSE 7	SSE 2	SSE 2	SSE 0	122
15	SW 5	WNW 20	WNW 15	NW 10	NW 7	N 8	E 10	SSW 4	SSE 1	SSE 1	SSE 0	SSE 0	95
16	SSE 13	SSE 17	S 15	SSW 15	SSW 13	SSW 10	SSW 9	WSW 8	SW 4	S 2	S 2	S 3	204
17	SW 7	W 6	SW 14	SE 4	S 2	WNW 8	NE 7	ENE 15	ENE 6	ENE 0	ENE 0	ENE 0	115
18	WSW 12	SSW 4	W 2	WNW 0	WNW 0	WNW 0	WSW 4	WSW 4	WNW 4	WNW 0	WNW 0	WNW 0	56
19	S 4	SSW 6	W 13	NNW 18	NNW 16	N 11	NNE 0	E 5	SE 2	SE 5	SE 1	SE 0	96
20	W 3	SW 6	W 2	N 3	NNE 9	ENE 5	ENE 8	E 17	SE 11	ESE 4	ESE 0	ESE 0	78
21	SSW 2	SW 8	WSW 3	WSW 3	SW 11	WSW 8	NW 5	SW 3	SSE 7	WNW 4	SE 5	WSW 1	118
22	W 45	WSW 29	SW 17	SSW 14	SSW 15	SSW 8	S 7	SE 5	E 4	E 0	E 1	ESE 4	266
23	W 7	WSW 13	W 3	SSW 6	SSW 6	SW 3	W 4	WNW 0	NW 0	NW 0	NW 0	NNE 3	89
24	WSW 18	W 17	W 17	WNW 19	NW 16	WNW 11	NW 11	NW 11	NW 0	N 7	NE 6	E 3	268
25	NW 6	NNW 7	NNW 6	N 4	NW 6	NNW 1	NE 0	NE 0	N 8	N 3	N 1	NE 0	78
26	NE 18	NE 21	ENE 20	NE 14	NE 16	NE 14	ENE 19	ENE 19	NE 19	NE 17	NE 11	ENE 3	253
27	NW 6	NNW 3	NW 4	NW 3	NNE 4	N 5	ENE 0	ENE 0	ENE 0	N 8	NNW 7	NNW 0	56
28	NW 2	WNW 8	WNW 8	NW 9	N 11	NNW 5	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	48
29	NNW 5	WNW 9	WNW 14	WNW 10	WNW 7	WNW 11	NW 5	NNW 0	NNE 3	ENE 2	ENE 0	ENE 1	75
30	NE 16	ENE 11	NNE 14	NNE 9	NNE 9	NNE 8	ENE 7	ENE 11	ENE 17	ENE 19	ENE 9	NE 0	186

Juli 1914. $h_a = 34.5^m$. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0^{30}–1^{30} a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} p
1	4.1	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	WNW 2	WNW 0	W 1	NW 2
2	5.0	NNW 1	NNE 5	SE 0	ESE 3	ESE 0	E 0	SE 5	SSE 0	S 3	SSE 0	SSW 2	W 2
3	11.0	ENE 0	ENE 0	NNE 2	NNW 5	N 0	NE 0	NNE 0	WSW 1	SW 4	W 12	WNW 21	WNW 19
4	12.8	WSW 20	WSW 19	WSW 19	WSW 20	WSW 20	WSW 17	SW 15	SSW 16	SSW 17	SSW 14	SSW 17	SSW 17
5	4.7	SE 0	SE 0	SE 1	ESE 1	E 1	E 0	E 0	S 1	N 1	SW 1	NW 1	W 4
6	5.4	WNW 4	WNW 3	WNW 5	WNW 0	WNW 0	WNW 0	WSW 3	SW 2	W 1	WNW 3	WNW 9	W 13
7	11.5	NW 7	WNW 17	WNW 26	WNW 20	WNW 13	WNW 18	WNW 7	WSW 10	W 8	SW 6	SW 5	SW 5
8	10.8	SSW 9	SW 5	SSW 9	WNW 4	SW 3	SSE 0	S 2	WSW 8	WSW 10	WSW 13	WSW 17	WSW 18
9	3.5	WNW 5	WNW 0	WNW 0	W 0	NW 0	NW 2	NW 2	NW 0	WNW 1	SW 4	W 14	WSW 10
10	11.5	SE 0	ESE 2	ENE 8	NE 9	NE 6	ENE 5	N 2	NE 11	NE 13	NE 14	NE 18	ENE 18
11	2.3	NNW 3	N 0	E 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 2	N 2	WNW 1	WNW 4
12	5.4	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	NE 0	NW 1	WNW 2	WNW 7
13	5.9	SE 13	S 20	SSW 15	SSE 11	SSE 4	SSE 3	S 0	SSE 1	E 5	ESE 1	S 10	SSW 14
14	2.8	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	S 1	WSW 1	WNW 1	NW 9	NNE 4
15	8.1	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NNW 0	WNW 1	WNW 3	WSW 9
16	6.0	WNW 3	WSW 2	S 10	SSE 6	SSW 1	SSW 2	SSE 0	SW 3	W 3	SSW 2	S 3	SSE 12
17	7.8	SSE 1	SE 6	ESE 5	ESE 0	ESE 6	ESE 2	NE 7	NNW 0	WNW 6	NW 9	WNW 14	SSW 12
18	4.3	SSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	S 0	ESE 0	SSE 4	W 1	N 1	ENE 3
19	6.4	ENE 6	ENE 1	ENE 0	ENE 0	ENE 0	NE 0	NW 0	SW 1	NE 12	NNE 12	NE 13	NNE 11
20	4.1	E 4	E 0	NE 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	WSW 0	NW 2	E 7	NE 9
21	6.0	NNW 6	WNW 1	WNW 0	WNW 0	SW 3	S 1	S 0	SSW 3	WNW 2	N 7	N 5	NNW 6
22	10.0	NE 0	N 0	N 0	N 0	N 0	N 0	NW 3	NW 6	NW 11	NW 11	WNW 10	WNW 8
23	17.8	SSE 11	SSE 10	SSE 12	SSE 10	SSE 16	S 13	SW 11	SW 12	WSW 16	WSW 20	SW 15	WSW 15
24	24.2	SW 21	WSW 16	SW 21	WSW 24	WSW 22	WSW 24	WSW 24	WSW 20	WSW 22	WSW 28	WSW 33	WSW 29
25	22.0	WSW 28	W 29	WNW 22	WSW 17	W 13	WSW 15	SW 15	SSW 10	WSW 16	WSW 22	WNW 13	W 17
26	26.6	SSW 24	SW 22	WSW 27	WNW 21	WNW 15	WSW 14	WSW 18	SW 24	SW 21	SW 21	WSW 36	WSW 35
27	26.4	WNW 8	SW 27	SW 30	SW 24	SW 19	WSW 30	W 21	W 24	WSW 23	SW 15	WSW 25	WSW 28
28	11.2	SW 25	SSW 20	SW 22	WSW 16	W 9	WSW 12	WSW 14	WSW 11	WSW 10	SW 13	SSW 13	SW 17
29	8.8	SSE 12	S 6	SSW 6	SSW 10	SE 7	SE 5	S 5	S 8	SSW 11	SSW 10	SSW 12	SSW 17
30	2.8	E 0	E 0	E 0	E 0	E 0	E 0	E 0	NE 3	NW 3	WNW 3	NW 5	W 3
31	4.3	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NNE 0	E 2	ESE 2	E 8

August.

1	2.6	E 0	E 0	E 0	ENE 0	NE 0	NE 0	NE 0	NE 0	N 0	WNW 2	SSW 4	S 5
2	5.0	ESE 11	ESE 10	NE 4	NW 8	NNW 8	SE 7	ESE 4	SSE 6	SE 1	S 0	S 3	SSW 5
3	5.4	NW 7	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	W 0	WSW 0	SW 1	SW 3	WSW 5
4	7.1	ESE 2	SSE 6	SE 7	S 3	SW 0	WSW 0	SW 5	SW 11	WSW 28	SW 24	SW 15	WNW 12
5	5.2	S 2	SSE 3	SSE 5	SSE 8	SSE 8	SE 7	SSE 5	S 4	SSW 3	SW 4	W 13	WNW 6
6	12.5	NNE 6	SSW 7	SSW 22	SSE 21	SSE 24	SSE 26	SSE 6	S 9	SSE 8	SSE 12	SSW 12	WSW 18
7	4.6	SSE 1	SSE 0	SSE 1	SE 6	SE 2	SE 0	SE 0	SE 0	SSW 1	WNW 3	WNW 5	NW 5
8	8.6	N 3	SSE 9	SSW 5	WSW 11	W 2	NW 6	WNW 4	WNW 13	WNW 21	WNW 21	WNW 20	WNW 17
9	3.3	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 3	ESE 7	NNE 8	NNE 7
10	1.0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NNE 0	NW 2	WSW 1	SW 4
11	3.0	E 1	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	NNE 3	NNW 7
12	4.7	N 1	NE 0	E 0	E 0	E 0	E 0	E 0	E 0	NE 2	NNE 9	NNE 11	NNE 14
13	5.0	SE 1	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 1	SSW 2	WNW 2	N 5	N 10
14	3.2	NW 4	NW 3	NW 0	NW 0	NW 0	NW 0	NW 0	NW 1	WNW 5	WNW 4	NW 7	N 7
15	6.7	WSW 4	SSE 5	SSE 5	SE 5	ESE 6	ESE 2	NNE 8	WNW 8	WSW 4	WNW 4	WSW 3	W 17
16	8.5	SE 10	SSW 5	S 3	SE 0	SE 0	SE 0	SE 0	SE 0	ENE 7	NE 6	N 8	NNW 12
17	15.1	WSW 3	SSW 5	SSW 10	SW 15	WSW 14	W 9	WSW 18	WSW 19	SW 20	WSW 21	WSW 29	WSW 19
18	5.2	WSW 8	WSW 6	SW 10	WSW 8	W 4	W 1	W 2	W 3	W 6	W 5	WNW 7	WNW 8
19	6.5	NE 2	NE 3	NNE 4	NE 1	NNE 0	NNE 1	NNE 0	E 2	SSE 3	SSW 1	NNW 7	NNE 10
20	4.5	N 0	NNW 0	NNW 0	NNW 3	NNW 2	NNW 7	NNW 0	NW 2	WNW 3	S 6	ENE 7	NE 8
21	4.5	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	WNW 4	WNW 12	WNW 10	WNW 15
22	5.2	SSW 1	SSE 1	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 1	S 1	WSW 3	WNW 10
23	6.0	SE 4	SE 1	SE 0	SE 0	SE 1	SE 2	SE 2	SSE 2	W 2	NW 6	NW 14	NNW 14
24	3.3	ENE 2	ENE 3	ENE 2	ENE 15	ESE 8	SSE 0	SSE 0	SSE 0	WSW 6	WNW 6	NW 8	NE 4
25	7.2	NE 0	NE 0	NE 0	ENE 3	ESE 6	ESE 5	ESE 1	ESE 0	SSE 0	SSW 0	WSW 6	WSW 15
26	3.6	SSE 8	SSE 2	SSE 4	SSE 2	SSE 1	SSE 0	SSE 3	SSE 5	SSE 3	SSW 4	SW 4	W 4
27	9.6	WNW 5	W 18	WSW 11	SW 9	SSW 8	SSW 1	SSW 2	SSW 7	S 5	S 3	SW 10	W 15
28	5.7	SE 4	SE 2	SE 4	ENE 6	NNW 7	N 10	N 2	NNE 9	NE 8	NNE 8	N 11	N 9
29	7.9	NE 8	NE 11	NE 11	NE 10	NE 9	NNE 7	NNE 9	NNE 4	NNE 3	ENE 11	NNE 9	NNE 14
30	3.8	NNE 5	NE 2	NE 0	ENE 0	ENE 0	NE 0	N 0	N 0	NW 0	WNW 9	NW 7	NW 10
31	4.2	NW 1	NW 0	NNW 0	N 0	N 0	N 0	N 0	N 0	NNW 2	NNW 8	S 2	NE 7

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). Juli. Zürich.

Tag	12^{30} p-1^{30}	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}-12^{30} a	Summe
1	NW 5	W 6	WNW 4	WNW 8	NW 1	WSW 2	SSE 9	SSE 23	SSE 14	SSE 8	SE 10	SW 4	99
2	NNW 7	NNW 9	W 11	WSW 19	WNW 20	WNW 10	N 7	ENE 5	ENE 11	ENE 0	ENE 0	ENE 0	120
3	WNW 16	W 19	W 27	SW 13	SW 7	S 6	SW 2	W 21	W 19	W 24	W 24	W 24	265
4	SSW 15	SW 15	SSW 10	SSW 11	SSW 13	SSE 9	SE 9	SE 10	SE 4	SE 0	SE 0	SE 0	307
5	W 4	WSW 12	W 11	NW 11	WNW 15	WNW 16	WNW 16	WNW 9	WNW 5	WNW 1	WNW 0	WNW 1	112
6	WNW 17	WSW 12	WNW 5	WNW 11	NNW 6	NW 3	WNW 7	WNW 9	WNW 10	WNW 0	NW 5	NNW 2	130
7	SW 3	S 8	S 16	S 14	SW 12	SSE 11	S 16	SSE 14	SSE 10	SSE 10	S 11	SW 9	276
8	WSW 19	WSW 19	WSW 18	W 18	W 16	W 20	W 15	WSW 9	WSW 9	SSW 5	WSW 6	W 8	260
9	SSW 10	SW 5	S 13	E 10	E 0	E 2	E 0	NE 1	NNE 1	NE 4	SE 1	SE 0	85
10	NE 21	NE 19	NE 20	NE 17	NE 16	NNE 14	NE 17	NE 17	ENE 18	ENE 6	ENE 2	ENE 2	275
11	WNW 3	NNW 2	NW 5	NW 7	NNE 7	N 6	N 2	NNE 7	NNE 5	NNE 0	NNE 0	NE 0	56
12	NW 10	NNW 7	NNW 9	SW 14	SSE 18	SSE 14	SSE 12	SSW 8	SSW 10	N 4	ENE 10	SE 4	130
13	SSE 10	SSE 6	SSW 6	WSW 1	WSW 1	SE 5	ENE 7	SE 3	SE 3	SE 2	SE 0	SE 0	141
14	N 4	NNE 5	NNW 6	NNW 7	N 9	NNE 5	NNE 0	NNE 9	NE 6	NE 0	NE 0	NE 0	67
15	WSW 15	SW 21	W 35	WNW 35	W 3	S 11	S 14	SSE 14	SSE 5	SSW 2	SSW 11	W 15	194
16	SSE 11	S 15	S 11	SSW 6	SSE 10	SW 8	SW 2	S 5	SSE 9	SSW 7	SW 9	SSE 3	143
17	SW 16	SW 5	SSW 11	S 12	SSW 22	SSE 12	S 12	SSE 10	SSE 8	SSE 6	SSE 1	SSE 4	187
18	ESE 4	SE 7	SSE 16	SSE 10	SE 6	ESE 7	ESE 1	ENE 12	ENE 17	ENE 14	ENE 1	ENE 0	104
19	NE 11	NE 11	ENE 11	NE 9	NE 7	NE 7	ENE 13	NE 15	ENE 7	E 6	E 0	E 0	153
20	NE 10	NNE 11	NE 11	NE 9	NNE 6	ENE 9	E 3	N 12	NNW 3	NE 0	WNW 1	WNW 0	98
21	NNE 6	NE 11	ENE 8	SSE 20	SSE 16	SSE 20	SW 15	W 3	W 6	NNW 6	NE 1	ENE 0	146
22	WSW 19	WSW 19	W 18	W 18	W 22	WSW 31	WSW 23	S 11	SSE 12	SW 7	W 5	NE 6	240
23	SW 13	SW 25	WSW 30	WSW 30	WSW 26	W 29	W 20	SW 18	WSW 21	WSW 22	WSW 14	SW 18	427
24	W 21	W 24	W 30	W 26	WNW 25	WNW 21	WSW 21	WSW 22	WSW 28	SW 28	WSW 25	WSW 26	581
25	WSW 33	WSW 36	WSW 31	WSW 28	WSW 30	WSW 26	W 25	W 15	WSW 25	SSW 22	SSW 19	SSW 20	527
26	WSW 44	WSW 34	SW 32	WSW 32	WSW 38	WSW 31	WSW 39	SW 32	SW 31	SSW 24	SW 15	WSW 8	638
27	WSW 25	WSW 43	WSW 37	WSW 33	SW 24	WSW 35	WSW 35	WSW 26	WSW 28	WSW 24	SW 22	WSW 27	633
28	W 11	W 11	SW 11	NW 8	W 6	SW 11	WNW 3	SSE 5	SSE 0	SSW 6	SSE 10	SSE 4	268
29	SSW 21	SSW 23	SSW 16	SW 17	WNW 10	NW 4	NNW 5	NE 2	E 3	E 1	E 0	E 0	211
30	NW 7	NNW 8	N 9	N 8	NNE 7	NNE 12	NE 0	E 0	E 0	NNE 0	NW 0	NW 0	68
31	E 7	E 6	NW 4	NNE 6	NE 4	NNE 6	NNE 7	NE 16	ENE 25	ENE 6	E 3	E 0	102

August.

1	SSW 3	SSW 4	NNW 4	NE 3	NNE 6	NNW 7	NNE 4	NE 7	ENE 0	ESE 8	ESE 5	ESE 1	63
2	S 6	S 7	S 8	SSE 7	SSE 2	SSE 4	WSW 4	WNW 1	WNW 8	NW 4	NW 2	NW 1	121
3	WNW 11	NW 5	NE 8	ENE 10	NNE 10	NNE 9	NE 11	W 16	SE 11	SSW 9	SSW 7	ESE 7	130
4	WNW 8	SSW 6	E 11	NNW 11	NW 2	WNW 7	WNW 8	WNW 0	NW 3	NNW 1	NNW 0	NNW 0	170
5	WNW 2	SW 0	WSW 5	S 5	ENE 2	SSE 1	ESE 0	ESE 0	SSE 14	SSE 13	SE 8	SSW 7	125
6	W 20	WSW 14	SW 16	WSW 20	WSW 16	SSW 14	WSW 10	WNW 5	WNW 0	WNW 1	S 5	SSE 8	300
7	NW 12	W 12	WNW 7	NW 6	W 9	WNW 10	WNW 12	WNW 3	WNW 0	WNW 6	WNW 8	WNW 1	110
8	WNW 14	WNW 11	NW 8	NW 9	NW 7	NNW 6	NW 8	NW 1	NNW 6	NNW 4	NNW 1	NNW 0	207
9	ENE 5	ENE 5	NE 6	NNE 8	NNE 10	NNE 9	NE 10	NE 1	NE 0	NE 0	NE 0	NE 0	79
10	WSW 5	NW 5	NNW 2	N 3	NNW 1	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	23
11	N 7	N 8	NNE 8	NNW 10	NNE 5	N 3	NNE 8	NNE 11	NNE 0	NNE 1	NNE 0	N 0	72
12	NNE 12	NNE 16	NE 13	ENE 14	E 7	ESE 3	E 2	ESE 2	SSE 1	SE 4	SE 0	SE 2	113
13	NE 11	NE 12	ENE 11	ENE 12	ENE 11	ENE 4	NE 9	NE 12	NE 11	NE 3	NE 1	N 3	121
14	NE 4	NE 4	NE 2	N 5	NNW 4	N 8	NNE 1	NNW 4	NW 2	NNW 6	NNW 3	NW 2	76
15	WSW 9	SW 10	ESE 11	NNE 3	S 13	SSE 19	SE 12	SE 3	E 3	NW 2	NNW 1	WSW 3	160
16	NNW 9	NNW 10	NW 12	WNW 13	WNW 12	WNW 16	WNW 16	WNW 19	W 15	WSW 9	W 14	W 8	204
17	WSW 23	WSW 26	WSW 24	WSW 17	SW 18	SW 15	SW 11	SW 8	SSW 9	SSW 9	SSW 10	SW 10	362
18	WNW 12	WNW 8	WNW 8	NW 9	N 6	NNE 9	ENE 0	NE 0	NNE 0	NNE 1	NE 1	NE 3	125
19	NE 12	ENE 11	NE 10	NE 10	NE 7	NNE 6	NNE 9	NNE 9	NNE 13	NE 15	NE 13	NNE 6	155
20	N 8	NE 9	NNE 10	NE 9	NNE 9	E 5	SE 5	SE 3	ENE 4	N 6	NW 2	NNW 1	109
21	WNW 11	WNW 8	W 9	W 6	W 3	SW 2	SSE 14	SSE 10	SSE 3	S 0	S 2	SSW 0	109
22	WNW 13	NW 15	NNW 20	N 15	SE 5	SSE 10	SSE 9	SE 7	SSE 9	SE 2	SE 0	SE 2	124
23	N 11	N 11	NNE 10	NNE 11	NNE 8	NNE 3	NNE 6	NE 5	ENE 12	ENE 11	ENE 8	ENE 0	144
24	SE 4	E 4	NE 3	NE 5	NNE 2	N 4	NNE 4	NE 0	NE 0	NE 0	NE 0	NE 0	80
25	WSW 11	W 13	W 13	W 16	WNW 20	WNW 20	WNW 8	WSW 4	SSE 9	SSE 4	SSE 8	SSE 10	172
26	WSW 4	WNW 4	SW 1	S 6	SSE 4	S 6	SW 8	S 8	SSE 2	W 4	NNW 1	NNW 0	87
27	W 20	WNW 19	WNW 13	WNW 18	WNW 11	WNW 7	WNW 0	SW 9	SE 12	SE 12	SE 11	SE 4	230
28	N 6	N 5	NNE 6	NE 4	NE 0	NE 0	NE 0	NE 5	NE 7	NE 9	NE 9	NE 6	137
29	NE 13	NE 12	NE 7	NE 8	NNE 8	N 5	N 2	NNE 6	ENE 3	E 8	NNE 6	NNE 6	190
30	N 9	NE 10	NE 8	ENE 8	ENE 7	ENE 0	ENE 5	ENE 5	NNW 1	NW 3	NW 0	NW 2	91
31	ENE 8	NE 10	N 12	NNE 9	NE 6	NNE 3	NNE 0	N 5	N 6	NE 8	NE 5	NE 9	101

September 1914. $h_0 = 34.5^m$. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0^{30}–1^{30} a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} p
1	6.6	NE 0	NE 0	NNE 1	ENE 0	E 0	E 0	E 0	E 0	E 2	N 7	NNE 10	NNE 14
2	6.0	NNE 4	N 4	NW 4	NNW 2	NNE 1	NNW 3	NW 3	NW 11	N 6	NNE 8	NE 10	NE 9
3	1.1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NE 0	E 0	E 1	ESE 0	SSE 4	SSE 2	SW 2
4	2.6	ESE 1	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 2	SSW 4	WNW 8
5	5.2	WNW 2	WNW 6	WNW 2	N 2	ENE 0	ENE 0	SE 1	WSW 3	NNW 7	NNW 6	NNW 7	NNW 8
6	7.7	NNE 8	NNE 5	WNW 5	WNW 6	WNW 4	WNW 0	N 5	NNE 16	NNE 12	N 7	NNW 9	NNE 9
7	2.0	WNW 1	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 2	W 2	W 3
8	3.8	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	NNE 3	WNW 1	WNW 1	SW 1	S 7	SW 3	NW 7
9	9.2	NW 7	NNE 2	ENE 0	NNE 5	NW 9	NW 7	W 1	W 3	NW 6	NNE 9	NE 13	N 11
10	8.5	WSW 16	SW 15	SW 14	SSW 11	S 9	SSW 7	SW 9	SW 8	WSW 11	W 9	WSW 7	WSW 15
11	8.0	SSE 0	SSE 1	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSW 1	WNW 5	WSW 2	W 11
12	24.1	SW 30	SW 32	WSW 33	WSW 30	W 25	W 15	WNW 14	WSW 15	WSW 22	W 20	W 27	SW 20
13	33.2	SSW 15	SW 26	S 24	SW 35	WSW 68	WSW 59	SW 64	WSW 56	W 46	W 49	W 52	W 46
14	15.0	WNW 0	W 0	SW 2	WNW 1	S 2	WSW 12	WSW 22	WSW 22	WSW 19	WSW 22	W 24	WSW 27
15	5.6	WSW 18	SW 16	WSW 12	WNW 2	S 2	SE 1	SSW 3	WNW 1	NW 2	WSW 3	WSW 10	WSW 15
16	4.3	ESE 4	ENE 0	NE 2	ESE 0	ESE 2	NE 3	NNW 1	NW 2	NNW 8	NNW 1	SW 4	S 5
17	12.4	SSE 1	SSE 2	SSE 3	SW 1	WNW 0	WNW 0	WNW 0	WNW 1	WNW 0	WNW 0	WSW 1	S 1
18	29.7	WSW 51	WSW 57	WNW 42	WNW 33	W 33	WSW 15	SW 24	W 27	W 31	W 30	WSW 35	WSW 32
19	26.8	WSW 24	SW 24	SW 22	SSW 17	SSE 10	SSW 18	SW 33	SW 24	WSW 26	SW 37	SW 33	W 42
20	18.4	WSW 35	WSW 29	WSW 26	WSW 25	WSW 21	WSW 20	WSW 17	WSW 21	WSW 21	WSW 27	WSW 38	WSW 36
21	5.7	WSW 6	S 8	SSW 6	S 1	SSE 6	S 2	SW 3	WSW 3	W 8	W 8	WNW 10	W 12
22	3.3	S 0	SE 4	E 1	ESE 1	SE 1	SE 0	SE 0	SSE 0	SSW 0	W 0	WNW 5	NNW 3
23	11.5	ENE 5	NE 6	NE 11	NE 15	NNE 10	NNE 15	NE 18	NE 15	NE 13	NE 12	NE 17	E 17
24	10.8	NE 7	NNE 8	NNW 6	NNE 17	NNE 15	NE 13	NE 12	NE 10	NE 7	ENE 10	ENE 14	ENE 13
25	5.2	NW 7	NW 5	NW 0	NW 2	NW 3	NW 1	NW 1	NNE 3	NE 5	N 6	NNE 6	NE 7
26	1.3	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	NE 2	NNE 2	NNW 3	NNE 0
27	5.9	SE 10	SE 3	SE 4	SE 3	SE 1	SE 5	SE 2	SSE 1	SSE 0	SSW 1	WSW 2	WSW 11
28	11.0	ESE 0	ESE 0	ESE 2	ESE 4	ENE 1	NNE 0	ENE 6	ENE 2	N 0	W 8	WSW 10	W 16
29	9.7	W 30	W 27	WNW 19	W 18	W 21	NW 18	NNW 11	NNW 9	NW 6	W 4	W 5	WSW 8
30	7.4	SSW 1	SSE 5	SSE 0	SSE 0	SSE 0	SSE 0	SE 0	ESE 0	ENE 2	NNE 12	NNE 13	NNE 15

Oktober.

1	2.1	NW 1	NW 0	NW 0	NW 0	N 1	NNE 0	NNE 0	NNE 0	NNE 0	NNW 0	WNW 0	SSW 3
2	7.7	SSE 2	SSE 2	WSW 1	WSW 1	WNW 1	WNW 1	SW 2	SSE 1	SSE 9	SW 8	WNW 12	WNW 14
3	5.0	ENE 4	ENE 7	ENE 0	NE 0	NE 1	NNE 5	NW 4	NW 7	WNW 1	NW 9	NNW 3	NW 4
4	9.3	NW 7	NW 3	NW 0	NW 0	NW 0	NW 0	NW 1	NW 3	NW 4	NW 2	WSW 5	W 12
5	6.7	NNW 12	N 3	NNE 5	NE 11	ENE 10	NE 9	NE 7	N 3	NNW 8	N 10	NE 9	N 11
6	8.3	NW 0	NW 2	WSW 2	SW 5	SSW 15	SSW 16	SSW 11	SSW 17	SSW 19	SSW 17	SW 15	SW 12
7	12.3	S 4	WNW 11	NNE 10	NE 7	NW 8	NNE 13	NNE 10	N 12	NNE 19	NNE 18	NE 13	NNE 15
8	8.8	N 7	NW 11	NW 4	NW 7	NW 6	NW 11	NW 6	NW 5	NNE 9	NE 9	NNE 8	NNE 12
9	3.5	NNE 7	NNW 8	NW 0	NW 0	NW 1	NW 0	NW 1	NW 0	NE 6	ENE 6	ENE 7	NE 7
10	6.4	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 2	NNE 0	NNE 1	NNE 1	N 5	NNW 7	WNW 6
11	13.8	NNE 14	N 8	NNE 18	NNE 26	NNE 22	NNE 16	NNE 21	NNE 22	NE 16	ENE 18	NE 16	NE 16
12	2.2	N 7	NW 17	NNW 1	NNW 2	NNW 1	NNW 0	NNW 0	NNW 0	NNW 1	NNW 4	NNW 2	WSW 4
13	1.0	ENE 0	ENE 0	ENE 0	ENE 0	E 4	E 4	E 0	E 1	E 0	E 0	E 1	E 2
14	2.3	W 0	W 0	SW 1	SSE 1	WSW 2	NNW 1	NNW 1	NNW 0	NNW 1	NW 6	WNW 8	WNW 9
15	3.2	NW 4	WNW 3	NNW 2	NNW 0	NNW 9	N 1	N 0	N 0	N 0	NW 4	NW 7	NW 4
16	2.8	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	SE 1	W 0	NW 6	N 6
17	2.4	W 1	WNW 6	WNW 7	NW 4	NW 1	NW 0	NW 0	NW 0	N 2	N 4	NNW 6	NW 6
18	6.8	WNW 0	WNW 1	WNW 1	WNW 5	SW 3	SE 2	SE 1	SE 0	SE 4	N 6	N 10	NNW 11
19	7.1	NNW 6	NNW 5	NNW 2	NNW 1	NNW 2	NNW 0	NNW 1	NNW 3	NNW 2	N 3	N 6	NNE 11
20	2.9	NNE 11	NNE 6	NW 8	NW 4	NW 2	NW 1	NNW 0	N 3	NE 4	NE 2	NNW 2	WSW 4
21	1.7	WNW 0	WNW 0	WNW 0	WNW 2	NW 2	N 0	N 0	NNW 3	NW 1	NW 1	NW 4	NW 5
22	0.8	N 0	N 0	N 0	N 0	N 0	W 1	W 0	W 0	W 0	W 0	W 1	NW 3
23	1.1	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 1	SE 2	S 0	S 0	S 1	SW 2	WNW 6
24	2.2	E 0	E 0	E 0	E 0	E 0	WSW 2	NE 0	NE 1	SSE 3	SW 0	WNW 4	NW 5
25	1.8	NW 2	NW 0	NW 4	NW 1	NW 0	NW 2	NW 0	NW 0	NW 0	W 1	SSW 1	SW 1
26	11.7	ESE 1	ESE 0	SSW 2	S 7	SSE 4	SSE 5	SSE 5	SSE 12	SSE 12	SSW 16	SW 21	WSW 24
27	5.0	SSW 2	W 2	WNW 7	WNW 4	SW 5	WSW 2	W 0	NW 2	NW 9	WNW 6	WNW 9	WSW 12
28	6.0	SE 7	SE 3	SE 0	SE 0	SE 1	SE 0	SE 0	SE 0	SE 1	SSW 1	WNW 6	NNW 7
29	4.1	SW 5	SSW 4	S 4	SSE 2	SSE 0	SSE 0	SSE 0	SW 0	SW 3	SW 4	SSW 10	SSW 7
30	8.3	NNW 5	NNW 7	NNW 4	SSW 5	N 8	NW 9	NW 6	NNW 6	WNW 7	WNW 7	WNW 13	W 6
31	7.3	NW 15	NW 13	WNW 7	W 7	SW 7	SW 2	WNW 10	WNW 11	W 11	WNW 6	WNW 4	SW 9

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **September.** **Zürich.**

Tag	12^{30} p–1^{30}	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} a	Summe
1	NNE 12	NNE 13	NE 14	NNE 10	NNE 8	NNE 9	NNE 12	N 16	NNE 11	NE 5	NNE 6	NNE 8	158
2	NE 10	NE 10	NE 12	NE 10	NNE 8	NNE 7	NNE 11	NE 10	ENE 1	NE 0	NNW 0	NNW 0	144
3	W 2	WNW 4	NNW 6	NNW 1	ENE 1	ENE 1	NE 0	NE 1	ENE 0	ESE 1	ESE 0	ESE 0	26
4	WSW 10	W 8	W 7	WNW 7	WNW 7	WNW 3	WNW 2	WNW 0	WNW 0	WNW 1	WNW 2	WNW 0	62
5	E 3	S 5	S 11	S 15	SSE 3	SSE 7	S 1	ESE 2	NE 10	ENE 4	N 6	NNE 13	124
6	NNE 12	NE 12	ENE 8	NE 9	ENE 7	ENE 5	NE 9	NE 17	ENE 11	NNE 4	NW 2	NNW 3	185
7	WNW 5	WNW 7	NNW 5	ENE 5	E 7	E 1	E 3	E 1	E 0	E 3	E 4	ESE 0	49
8	N 7	NNW 9	NNW 11	NNW 8	NE 4	NNE 6	NE 11	NE 0	N 4	ENE 0	N 0	NW 7	90
9	N 11	NNE 13	NNE 12	NNE 11	NE 5	ENE 5	NNE 6	NW 13	WSW 16	W 22	W 18	WSW 15	220
10	W 20	WSW 20	W 9	WSW 7	WSW 3	WSW 3	S 5	SSE 6	SSE 0	SSE 1	SSE 0	SSE 0	205
11	WSW 14	WSW 16	WSW 21	W 8	SW 12	ESE 9	SSE 19	SE 2	NNE 7	WNW 13	SW 21	WSW 30	192
12	WNW 27	WSW 26	WNW 22	W 24	WSW 22	WSW 26	WSW 25	WSW 25	SW 32	WSW 29	SW 24	SSW 14	579
13	WSW 37	W 39	W 24	W 23	W 29	WNW 27	WNW 26	W 21	WSW 15	WNW 8	WNW 5	WSW 3	797
14	WSW 20	SW 27	SW 28	SW 28	SW 25	SSW 12	S 12	SSW 10	SW 10	SSW 13	S 12	SSW 9	359
15	W 9	W 8	WNW 8	NW 7	N 6	N 2	N 6	N 2	NE 1	ESE 0	ESE 0	ESE 1	135
16	WSW 2	WNW 4	W 10	NW 8	NNW 5	NNW 9	NW 13	NW 14	NW 2	SW 3	SSE 1	SSE 0	103
17	S 6	S 10	S 12	S 16	SSW 18	SW 27	SW 25	SSW 18	SW 25	WSW 37	WSW 45	WSW 48	297
18	W 30	W 29	W 26	WNW 26	WNW 28	W 24	W 23	WSW 21	SW 24	SW 23	WSW 29	WSW 21	714
19	W 32	WNW 32	W 23	W 23	WSW 21	WSW 20	WSW 14	SW 28	WSW 33	WSW 35	WSW 37	WSW 35	643
20	WNW 25	WNW 12	WSW 12	SSW 12	SSW 7	SSW 11	W 13	WNW 1	SSW 4	SW 6	W 12	WSW 11	442
21	W 11	WSW 8	WSW 7	SSW 11	SSE 8	SSE 10	SSE 4	SSE 4	S 1	S 0	S 0	S 0	137
22	NE 9	S 10	ESE 8	SSE 9	SSE 2	SSW 1	W 1	NE 12	NNW 3	NW 0	N 1	NE 8	79
23	ENE 17	NE 17	ENE 22	NE 19	ENE 16	ENE 11	ENE 6	E 5	ESE 3	E 4	ENE 0	NE 3	277
24	NE 15	NE 16	NNE 13	NE 10	NNE 10	NNE 7	NNE 10	NE 22	NE 13	ENE 1	E 5	NNE 6	260
25	E 10	ESE 6	S 9	S 6	S 7	S 5	ESE 5	NE 13	NE 10	NNW 6	WNW 1	WNW 1	125
26	N 4	NE 3	N 6	NNE 3	ENE 2	NE 1	NE 0	NE 0	ESE 0	ESE 0	ESE 5	ESE 1	32
27	SW 11	W 15	WSW 13	W 15	WNW 11	W 9	WNW 12	NW 3	NNE 3	ENE 1	ESE 5	ESE 0	141
28	W 17	WSW 20	WSW 19	W 16	W 14	WNW 16	WNW 12	WNW 12	WSW 23	WSW 21	W 20	WSW 24	263
29	W 7	WNW 7	SSW 11	SSW 8	SSW 6	SSE 6	SE 6	SE 3	SE 2	S 0	SW 0	SW 0	232
30	NE 16	NNE 15	NE 13	NNE 11	NNE 6	NNE 12	NE 20	NE 18	ENE 16	ENE 1	NNE 0	NW 1	177

Oktober.

1	SSW 5	SSW 5	SW 4	SW 7	SSW 4	SSW 2	S 3	SSE 1	SE 4	SE 5	SSE 2	S 3	50
2	WSW 21	WSW 16	WNW 16	WNW 20	WNW 11	NNW 7	NNE 16	NE 11	E 5	E 0	E 2	ENE 5	184
3	NW 2	WSW 7	NNW 13	NW 8	WNW 9	WNW 9	NNW 9	NNW 3	NNW 2	NNW 0	NNW 4	NNW 8	119
4	WSW 17	WSW 15	WSW 13	W 11	WNW 12	WNW 16	WNW 16	WNW 17	WNW 17	WNW 15	WNW 21	WNW 16	223
5	ENE 7	NNE 8	N 11	N 12	N 11	N 7	N 2	N 0	N 0	N 2	NW 3	NW 0	161
6	SSW 13	SSW 10	SSW 9	SSW 8	WSW 9	SSW 11	SW 2	SSW 2	SSE 3	S 0	S 1	S 1	200
7	NNE 16	NNE 16	NNE 15	NNE 12	NE 9	ENE 5	ENE 4	ENE 10	NE 15	NE 18	NE 17	NE 18	295
8	NNE 11	NNE 9	NNE 13	NNE 9	NNE 6	NNE 5	NE 12	ENE 25	ENE 12	NNE 4	ENE 6	ENE 3	210
9	N 7	NNE 12	NNE 8	NNE 7	NNE 2	NNE 0	NNE 1	NNE 3	NNE 0	NNE 0	NNE 0	NNE 0	83
10	NW 12	NNW 9	NNE 11	NNE 11	NNE 8	NNE 8	NNE 10	NNE 11	NNE 16	NNE 13	NNE 10	NNE 13	154
11	NE 19	NE 17	NNE 12	NE 12	NNE 10	NNE 9	NNE 18	NNE 10	NE 7	NNE 2	N 0	N 3	332
12	SSW 4	WSW 3	WNW 5	WNW 5	N 3	NNE 0	NE 2	ENE 0	ENE 0	ENE 2	ENE 1	ENE 0	54
13	SSE 3	SSW 3	S 2	S 0	S 1	S 1	SSW 0	WSW 1	S 1	SW 1	W 0	W 0	25
14	WNW 6	WNW 3	WNW 5	WNW 0	NNW 3	NE 0	NE 1	NE 0	NE 0	NE 0	ENE 1	NW 6	55
15	WNW 3	NNW 4	NW 7	WNW 11	WNW 9	WNW 3	NW 4	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	76
16	NNE 11	NE 13	E 8	ENE 5	NW 3	NNW 3	NNW 2	N 4	NE 0	NE 0	NNE 2	NW 3	67
17	NNW 2	WNW 4	WNW 5	WNW 2	WNW 0	WNW 0	WNW 1	WNW 2	WNW 3	WNW 1	WNW 1	WNW 0	58
18	N 10	NNE 15	NE 14	NNE 13	N 13	NNE 10	NNE 11	NNE 8	NNE 10	N 5	N 6	NNW 5	164
19	NNE 9	NNE 11	N 7	NNE 10	NE 14	NE 17	NE 12	NNE 8	NNE 8	NNE 12	NNE 11	NNE 10	171
20	WSW 6	SW 5	SW 5	SSW 1	SSW 0	SW 0	W 0	W 0	WNW 4	WNW 1	WNW 0	WNW 0	69
21	NW 7	NNW 5	NNW 5	N 1	N 0	N 0	N 0	N 2	N 1	N 0	N 1	N 0	40
22	WNW 3	WNW 5	W 2	WSW 1	SW 0	SW 0	SW 0	WSW 0	NNW 1	E 1	ESE 0	ESE 0	18
23	WNW 8	WNW 5	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	NW 1	N 0	N 0	NE 1	27
24	WNW 7	WNW 9	NW 1	NW 1	NW 10	NW 6	NW 5	NW 0	NW 0	NW 0	NW 0	NW 0	54
25	WNW 5	WNW 4	W 4	SSW 5	S 0	S 0	S 0	SSE 5	ESE 2	ESE 1	ESE 4	ESE 2	44
26	WSW 30	W 28	WSW 30	W 18	WNW 23	WSW 6	W 9	W 8	W 7	SW 1	SW 3	WSW 9	281
27	SW 12	WNW 10	WNW 9	NW 7	NW 7	NW 1	NW 0	NW 2	NW 0	NW 0	NW 5	NE 6	119
28	NNW 5	NNW 7	N 3	N 2	N 1	NNW 3	WNW 14	WNW 21	WNW 23	W 16	WSW 13	WSW 9	143
29	SW 14	SW 10	SW 7	WSW 5	S 2	ESE 2	ESE 6	ESE 5	SE 1	ESE 4	NW 1	N 2	98
30	WNW 5	NW 8	WNW 7	WNW 4	NNE 11	NNW 9	NNW 8	SE 9	S 6	WSW 4	NW 23	NW 23	200
31	SSW 9	S 6	SSE 10	SSE 9	SE 8	ESE 2	ESE 3	ESE 7	SE 7	SE 10	SE 2	SE 0	175

November 1914. $h_a = 34.5^{m}$. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0^{30}–1^{30} a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} p
1	4.0	SE 0	SE 0	SE 4	NE 4	NNW 0	NNE 3	SE 7	SE 2	SE 1	WSW 7	NNW 7	N 9
2	3.4	NW 1	NW 2	NNW 2	NNW 4	NW 2	NW 5	NW 4	NNW 5	NW 3	NW 6	WNW 9	WNW 9
3	2.0	NW 3	NW 3	NW 0	NNW 1	N 3	NNW 4	NNW 0	NNW 1	NNW 1	NNW 0	SSW 3	SSW 2
4	1.7	NE 0	NE 1	ENE 0	NE 3	N 0	N 0	N 0	N 0	WNW 0	WSW 1	SSE 6	NNE 4
5	2.4	NNE 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 3	NNW 2	NNW 0	NW 3
6	3.8	ENE 7	ENE 3	ENE 0	ENE 0	N 3	N 3	N 0	N 5	NNE 4	NNE 4	NNE 4	NNE 5
7	0.3	WNW 1	WNW 0	WNW 0	WNW 1	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 1
8	3.3	NNE 3	NNE 9	NNE 13	N 16	N 7	N 1	N 0	N 0	N 6	SE 3	W 0	SE 5
9	6.4	N 8	N 9	NE 7	NE 16	N 2	N 4	NNE 4	NNE 6	NNW 6	NW 3	NW 10	NNW 10
10	3.3	NNE 8	N 3	NW 6	NW 4	NW 1	NW 0	NW 0	WSW 4	SSW 5	SW 6	SW 5	WNW 4
11	6.6	WNW 1	WNW 1	NW 1	NW 4	NNW 2	NW 0	NW 2	NW 1	NW 3	NW 2	NW 1	WSW 6
12	27.3	WSW 27	WSW 35	WSW 51	WSW 57	WSW 50	WSW 44	WSW 35	WSW 28	WNW 25	WSW 20	W 33	W 35
13	23.2	WSW 21	WSW 18	WSW 26	WSW 31	W 25	W 16	WSW 20	WSW 22	WSW 29	WSW 20	WSW 20	WSW 19
14	19.8	SW 21	SW 41	SSW 33	SW 27	WSW 26	SW 38	WSW 29	W 20	W 13	SW 32	SW 37	WSW 38
15	9.2	NNW 4	WNW 7	NW 6	WNW 9	W 5	W 7	WNW 1	WNW 1	W 0	W 1	WSW 4	SW 12
16	19.6	SW 18	SW 39	SSW 37	S 23	S 17	SSE 15	SSE 15	SSE 15	SSE 9	S 10	SSE 9	S 5
17	9.7	W 15	WNW 13	WNW 18	NW 6	NNW 6	NNW 7	N 12	NE 10	NE 12	NNE 12	N 9	N 5
18	8.4	NNW 4	N 8	NNW 4	N 8	N 11	N 10	N 7	NNE 7	NNE 13	NNE 17	NNE 15	NNE 18
19	8.7	NE 6	ENE 5	NE 7	NNE 5	N 5	NNE 10	NNE 11	NNE 10	NNE 8	NNE 12	NNE 14	NE 12
20	13.9	ENE 1	E 1	E 2	NE 7	E 6	ENE 10	E 8	E 12	ENE 19	ENE 16	ENE 22	E 21
21	13.8	ENE 28	ENE 24	N 6	ENE 5	NE 13	NE 20	ENE 18	N 10	NNE 8	NE 16	NE 14	NE 15
22	6.7	N 6	N 5	NW 2	W 1	N 4	NW 3	NNW 4	N 4	N 5	N 7	NE 6	NE 5
23	2.3	NE 3	NE 4	NE 4	NE 2	NE 0	NNE 0	N 0	NE 0	SE 5	SSE 6	SSW 2	S 2
24	4.5	SSE 3	SSE 0	SSE 0	SSE 0	SSE 4	SSE 0	SSE 7	SSE 0	SSE 2	SSW 6	WNW 5	NW 8
25	7.3	NW 9	NW 9	NNW 8	NNW 9	NW 11	WNW 15	WNW 11	NW 16	NW 19	WNW 19	WNW 10	WNW 13
26	0.9	S 1	SSE 2	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSW 1	WNW 2
27	0.1	E 1	ESE 2	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0
28	1.5	NNE 0	E 0	SE 5	SSE 2	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SE 0	NNE 3	NNE 3
29	6.9	WSW 3	SW 13	WSW 9	SSW 8	SW 6	SW 14	S 9	S 10	SSE 10	SSE 6	SSE 7	S 8
30	3.0	SE 0	SE 4	SE 3	SE 0	SE 2	SE 0	SE 0	SE 0	SE 1	SE 1	SE 0	SE 1

Dezember.

Tag	Mittel	0^{30}–1^{30} a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} p
1	8.2	SE 5	SE 8	SE 9	SE 12	SSE 8	SSE 9	SE 4	SE 4	SE 10	SSE 5	S 3	SSE 5
2	5.4	SW 21	SW 24	WSW 17	SW 6	SSE 9	SSE 10	SSE 3	SSE 5	SSE 9	SSE 4	SSE 6	S 3
3	14.9	SE 10	ESE 7	SSE 7	SSE 9	S 8	SSE 9	SSW 8	SSE 12	SSE 9	S 8	SSW 37	SSW 30
4	3.7	SSW 3	SSE 5	ESE 0	SE 1	S 0	SSE 1	SE 0	SE 0	SE 0	SE 0	SE 1	SSW 1
5	14.5	SSE 5	SSE 15	ESE 6	SE 2	SE 2	SSE 5	S 8	SE 5	SE 7	SSW 23	WSW 23	WSW 21
6	15.3	SSW 8	SSW 5	SSE 12	S 20	SSW 26	SSW 34	SW 32	WSW 40	WSW 35	WNW 19	N 8	ESE 5
7	8.6	ESE 11	SSE 16	SE 8	SE 6	SSE 13	SSE 11	SSE 7	SSE 6	SSW 0	S 2	SSW 3	SSE 6
8	12.6	S 31	SSW 24	SW 23	SW 36	S 32	S 18	SSW 11	SW 31	SW 30	SW 16	S 6	S 1
9	3.6	ESE 0	ESE 0	ENE 1	N 2	NNE 1	ENE 0	N 6	NNW 2	WNW 3	WNW 0	WNW 0	WNW 4
10	9.7	NW 3	NW 2	NW 15	NNW 13	NNW 11	NNW 5	NNW 7	NE 7	SE 2	SE 0	SE 0	SSW 9
11	2.4	SW 8	SW 4	SW 2	SW 0	SW 0	SW 0	SW 1	SW 0	W 3	NW 2	NW 3	NW 2
12	2.2	SE 0	SE 0	SE 1	SSW 6	SSW 6	S 2	SE 1	S 2	SSE 1	SSW 1	W 2	SW 0
13	4.0	WNW 2	NNW 6	NNW 6	S 7	WSW 14	NW 5	W 4	S 2	SSE 3	SSE 5	SSE 1	S 2
14	5.0	NNW 3	E 7	SSW 2	NW 12	ENE 6	N 8	E 6	SSE 1	ESE 5	NNE 2	NNE 4	NW 12
15	23.8	WSW 30	WSW 17	WNW 4	SSW 8	W 6	WSW 31	WSW 30	WSW 26	SW 20	SW 16	W 14	WSW 29
16	31.7	WSW 34	WSW 35	WSW 26	WSW 35	SW 36	SW 36	SW 32	WSW 42	WSW 35	WSW 22	WSW 29	WSW 37
17	11.1	WSW 25	WSW 21	WSW 17	WSW 16	WSW 20	WSW 20	WSW 17	WSW 13	WSW 18	WSW 19	WSW 20	WSW 16
18	1.3	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0
19	18.7	NW 3	ENE 8	SW 23	WSW 34	WSW 25	SSW 20	S 16	S 14	S 18	SW 30	WSW 37	WSW 33
20	6.4	SE 2	SE 0	SSW 1	SSE 8	SSE 3	SSE 12	SE 14	SE 12	SE 12	S 4	W 5	WNW 5
21	9.3	W 9	NW 8	NNW 4	NNW 10	NW 3	ESE 5	SSW 7	WSW 30	WSW 22	SW 19	WSW 14	WSW 17
22	1.0	ENE 1	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0
23	2.7	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 3	ENE 7	ENE 10	ENE 10	NE 4	NE 0
24	6.2	NNE 1	NNE 1	NNE 0	NNE 0	E 0	SE 0	SE 0	SE 0	SE 0	SE 0	ESE 1	NE 4
25	7.4	NNE 7	NNE 9	NE 9	NNE 10	NE 10	NNE 10	NE 12	NNE 7	NE 4	NNE 4	NNE 9	NE 6
26	2.4	NNW 1	NW 1	NW 1	NW 1	NW 1	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	W 1
27	1.5	SE 0	SE 0	SE 0	SE 2	SE 1	SE 1	SE 2	SE 0	SE 1	SE 0	SE 0	SE 0
28	7.0	ESE 1	ESE 3	ESE 2	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 0	ESE 6	SE 7	SE 7
29	32.8	WSW 29	WSW 34	WSW 53	SW 38	WSW 39	WSW 43	WSW 40	WSW 39	WSW 35	SW 35	WSW 38	WSW 39
30	8.1	WSW 19	SW 16	W 13	W 11	WSW 13	WSW 4	WSW 5	WSW 7	W 7	W 2	WSW 12	WSW 15
31	4.1	SE 4	E 7	ENE 4	ENE 8	ENE 8	E 1	NE 3	N 4	NW 8	WNW 4	NW 5	NW 7

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). November. Zürich.

Tag	12^{30} p-1^{30}	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} a	Summe
1	NNW 11	NNW 6	NNW 10	NNW 7	N 2	NE 4	ESE 2	SE 1	ESE 0	E 4	E 1	NNE 5	97
2	WNW 8	WNW 7	NW 3	NW 2	NW 4	NW 3	NNW 0	NNW 0	NE 1	NE 1	NNE 0	NNE 0	81
3	S 0	SW 3	NW 4	NW 8	NNW 1	NW 0	NW 6	NNW 3	NNE 1	NE 0	NE 0	NE 0	47
4	NW 1	WNW 2	WNW 0	WNW 0	NNW 2	NE 0	NE 1	NE 2	ENE 6	ENE 5	ENE 5	ENE 1	40
5	NW 7	NNW 5	NE 13	ENE 3	NNE 1	NNE 0	ENE 2	NE 4	ENE 3	NE 3	NNE 6	ENE 2	57
6	NNE 1	NNE 4	NNE 3	NNE 3	NNE 5	NNE 7	NNE 5	NNE 5	NNE 9	NNE 4	NNW 2	NW 5	91
7	WNW 0	WNW 1	NNW 2	N 0	NE 1	E 0	E 0	E 0	E 0	E 0	E 0	ENE 1	8
8	W 4	SSW 0	S 1	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	ENE 5	N 4	ENE 2	79
9	N 11	NNE 12	NNE 6	NNE 3	NNE 3	N 0	NNW 0	NNW 2	NNE 4	NE 9	NNE 10	NNE 8	153
10	WNW 5	WNW 9	WNW 3	WNW 4	WNW 4	WNW 4	WNW 1	WNW 0	WNW 0	WNW 1	WNW 1	WNW 0	78
11	W 9	NW 11	NW 4	NW 9	NW 5	NW 13	W 16	W 10	WNW 4	WNW 9	W 18	WSW 27	159
12	WSW 32	WSW 23	WSW 22	WSW 19	WNW 19	SW 10	WSW 17	WNW 10	WSW 19	WSW 16	WSW 16	WSW 13	656
13	SW 19	SW 21	SW 20	SW 21	SW 24	SW 20	SW 28	SW 27	SW 33	SW 33	SW 26	WSW 18	557
14	W 26	WNW 18	WNW 13	WNW 12	WNW 5	WNW 9	W 5	WSW 8	WNW 4	NW 8	N 10	W 3	476
15	SW 14	SSW 16	SW 13	SW 14	SSW 14	SSW 13	SSW 7	SW 1	S 5	WSW 26	SSW 31	SSE 11	222
16	SW 6	SW 14	SSW 20	SW 29	WSW 25	SW 32	WSW 34	WSW 24	WSW 22	WSW 20	W 20	W 12	470
17	N 3	N 4	N 9	N 11	N 10	N 10	N 11	NNW 10	NNW 9	NNW 11	NNW 9	N 11	233
18	NE 16	NE 13	NE 11	ENE 10	ENE 8	NE 3	NE 2	NNE 1	NE 3	NE 2	NE 4	NNE 7	202
19	ENE 11	ENE 14	ENE 10	ENE 10	ENE 10	ENE 10	ENE 9	ENE 8	NE 9	NE 3	ENE 7	ENE 7	208
20	ENE 21	ENE 15	ENE 13	E 9	E 6	ENE 11	ENE 23	ENE 15	ENE 17	ENE 24	ENE 24	ENE 30	333
21	NE 18	NE 24	NE 26	NE 24	NE 28	NNW 11	NNE 6	N 4	E 3	N 4	NE 3	N 4	332
22	NNE 5	N 5	NNE 6	E 11	NE 14	NNE 13	NE 16	NE 17	NE 8	NE 4	NE 6	NE 4	161
23	S 2	SW 0	WNW 1	WNW 0	WNW 0	NW 5	NNW 8	NNW 3	NNW 1	N 3	E 2	SE 3	56
24	WNW 11	NW 11	NW 5	NW 4	NNW 3	NNW 1	NNW 4	NNW 4	NNW 6	NNW 6	NNW 7	NW 10	107
25	W 9	WSW 3	WSW 4	SW 4	SSW 0	SSE 2	S 1	SSW 0	SSW 0	WSW 0	WNW 0	WSW 3	175
26	NW 0	NNW 5	NNE 3	N 3	NNE 3	ENE 0	ENE 1	E 0	E 0	ENE 0	ENE 0	E	21
27	ESE 0	ENE 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 0	NNE 0	ENE 0	3
28	E 0	E 1	E 1	E 0	E 0	E 0	SE 2	SE 0	SE 7	SSW 2	WSW 0	SW 9	35
29	SSW 11	SSW 9	S 9	S 9	S 11	S 3	S 0	SSE 1	SE 2	SE 0	SE 4	SE 4	166
30	SSE 7	SSE 10	SSE 10	SSE 4	SSE 0	SSE 3	SSE 8	SE 2	SE 3	SE 2	SE 2	SE 8	71

Dezember.

1	SSE 3	S 6	S 7	SSW 21	SSW 16	S 9	SE 7	S 9	SW 10	SW 7	S 12	SSW 8	197
2	S 1	S 0	S 0	S 0	S 0	S 0	SSE 3	SSE 1	SSE 0	SSE 3	SSE 4	SSE 1	130
3	SSW 20	SW 40	WSW 40	W 22	WNW 18	WNW 16	SW 5	S 14	S 12	SSE 11	SSE 3	SW 2	357
4	NW 3	NNW 1	SW 1	SSW 2	SW 5	SSE 7	SSE 9	SSE 11	SSE 11	SSE 10	S 10	SSE 6	88
5	WSW 21	WSW 28	SW 26	WSW 28	WSW 21	SW 16	SSE 9	SW 23	WSW 38	SW 5	ENE 5	SSE 6	348
6	SSW 5	SSE 15	SSE 11	SSE 12	SSE 8	SSE 10	SSE 9	SE 10	SE 7	SE 9	SE 14	SE 13	367
7	SSE 5	S 3	S 9	S 7	SSE 11	SSE 9	SSE 11	SSE 9	SE 12	SSE 10	SSE 13	SSW 19	207
8	SW 9	SSW 7	WSW 4	WSW 0	WSW 0	S 7	SSE 5	SSE 7	ESE 2	ESE 0	ESE 2	ESE 0	302
9	WNW 3	NW 8	NW 5	NW 9	NW 2	NW 6	NNW 12	NNW 9	NNW 5	NW 1	NNW 5	NW 3	87
10	W 15	WSW 18	SW 20	WSW 21	WSW 23	WSW 17	WSW 13	WSW 6	W 6	W 4	SSW 10	SW 5	232
11	NW 0	NNW 3	NW 1	WNW 1	WNW 0	WNW 2	WNW 8	NW 1	NW 5	SW 7	SE 2	SE 3	58
12	SSW 6	SSE 8	SSW 6	WSW 4	SW 1	S 0	S 0	S 0	WSW 2	WSW 1	SSW 2	SSW 1	53
13	SSW 2	S 3	SSW 0	E 1	NE 3	N 1	NW 3	NW 0	NNW 6	NNW 11	N 3	N 6	96
14	NW 4	W 0	NW 2	W 3	SSE 7	ESE 1	ESE 8	ESE 3	NNW 2	WSW 3	S 12	S 6	119
15	WSW 29	WSW 20	WSW 32	WSW 27	WSW 30	WSW 29	WSW 26	WSW 21	WSW 28	WSW 27	WSW 30	WSW 40	570
16	WSW 43	WSW 35	WSW 39	WSW 35	WSW 30	WSW 27	WSW 28	WSW 26	SW 23	SW 22	SW 26	SW 27	760
17	WSW 14	WNW 11	WNW 11	WNW 8	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	266
18	WNW 0	WNW 0	SW 4	SSE 8	SSE 7	SSE 2	WSW 8	WNW 1	NW 0	NW 0	NW 0	NW 1	31
19	WSW 29	WSW 24	WSW 18	WSW 16	SW 18	SSE 13	SSE 14	SSE 14	SSE 12	SSE 12	SSE 13	SE 4	448
20	NW 4	WNW 6	NE 8	W 2	NNW 4	NNW 6	NNW 2	NW 8	WNW 12	WSW 14	SW 7	SSW 3	154
21	WSW 17	WSW 22	W 12	WNW 8	WNW 1	WNW 1	W 0	W 3	NW 8	NW 3	NW 0	N 0	223
22	NE 4	NNW 10	NNW 6	NW 2	NW 0	N 2	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	25
23	ENE 2	NNE 6	N 8	N 4	N 4	N 1	N 0	N 1	N 1	N 2	N 1	N 0	64
24	NE 5	NNE 12	NE 14	NNE 12	NNE 10	NE 11	NNE 16	NE 10	NNE 12	NE 15	NNE 13	NNE 13	150
25	NNE 6	NNE 7	NNE 5	ENE 5	NE 7	NNE 6	NNE 8	NNE 10	NNE 10	NNE 11	NNE 6	NNW 0	178
26	SW 4	SSW 9	SSW 8	S 10	S 1	S 0	S 4	S 6	S 2	S 0	SSE 6	SE 1	57
27	SW 4	NNW 0	NNW 0	NNW 0	NNW 2	NNE 3	E 4	E 2	NNE 1	N 0	NNE 4	ENE 8	35
28	SE 4	SE 13	ESE 17	SE 10	SSE 11	SSE 7	SSE 8	SSE 10	SSE 9	SSE 9	SW 21	WSW 22	167
29	WSW 40	WSW 45	WSW 43	WSW 31	SW 22	SW 25	SW 22	SW 28	WSW 22	WNW 9	WSW 22	WSW 17	788
30	WSW 12	WSW 10	SW 7	S 1	S 3	SSE 4	SSE 4	SSE 6	SSE 7	SE 9	SE 3	SE 5	195
31	NW 10	NNW 8	NE 4	N 1	N 6	N 6	N 1	NNW 0	NNE 0	NNE 0	NNE 0	NE 0	99

1914. **Häufigkeit der 16 Windrichtungen** (in Stunden). Zürich.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Calmen	Summe
Januar	26	83	71	55	35	23	31	29	20	36	23	41	51	26	7	30	157	744
Februar	16	44	27	6	7	12	27	44	17	13	28	23	25	27	21	16	319	672
März	6	6	8	2	2	8	34	76	35	48	112	160	56	50	27	10	104	744
April	25	46	107	19	8	13	22	25	14	14	47	68	32	47	23	14	196	720
Mai	30	89	81	21	3	9	17	47	16	27	34	64	43	76	36	25	120	744
Juni	33	34	25	30	15	13	21	38	32	39	37	27	29	63	43	43	198	720
Juli	15	21	37	25	15	12	18	49	28	48	64	102	53	62	27	18	150	744
August	32	59	64	29	9	18	34	51	22	29	26	40	29	65	39	34	164	744
September	20	58	57	28	15	18	15	23	27	27	43	90	68	53	28	26	118	720
Oktober	43	77	30	19	9	13	17	19	15	31	29	30	18	80	78	56	174	744
November	49	57	55	46	10	2	26	25	17	18	37	51	22	46	53	48	152	720
Dezember	21	32	10	15	7	17	48	89	44	39	55	114	20	23	40	27	134	744
Summe	322	606	587	295	141	158	310	515	287	360	535	816	440	618	422	347	1986	8760
id. in %	3.7	6.9	6.7	3.4	1.6	1.8	3.5	5.9	3.3	4.2	6.1	9.3	5.1	7.0	4.8	4.0	22.7	100.0

Mittlere Windgeschwindigkeit (Meter pro Sekunde).

		N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar	31 Tage	2.0	3.1	2.2	1.6	1.4	1.3	0.8	1.5	1.3	4.1	3.4	5.2	3.2	2.0	1.6	1.5	—
Februar	28 »	1.5	2.1	1.8	1.0	0.6	0.9	1.5	3.6	2.0	1.6	5.3	5.4	4.2	2.0	1.5	1.2	—
März	31 »	1.3	1.5	2.8	3.6	0.8	1.0	1.7	2.0	2.3	3.9	7.8	8.6	3.8	3.7	1.7	1.3	—
April	30 »	3.2	3.7	4.4	4.4	1.4	1.7	1.3	2.0	1.7	2.7	4.6	6.4	4.7	3.5	1.2	1.1	—
Mai	31 »	2.5	2.8	3.4	2.1	1.6	1.3	2.4	2.2	2.6	3.3	4.3	5.2	3.7	3.1	1.5	1.8	—
Juni	30 »	1.8	2.3	3.3	2.0	1.5	1.3	1.4	2.4	3.3	2.2	2.3	2.3	2.1	3.4	2.2	1.6	—
Juli	31 »	1.5	1.7	2.9	2.5	1.3	0.8	1.6	2.8	2.6	3.4	3.9	5.9	4.1	2.7	1.5	1.5	—
August	31 »	1.9	2.0	2.0	1.3	1.5	1.3	1.9	1.4	1.8	2.7	3.2	2.6	2.6	1.5	1.6	2.0	—
Septemb.	30 »	1.4	2.5	2.9	1.9	1.2	1.0	0.9	1.4	2.1	2.0	5.6	6.0	5.3	2.8	1.7	1.6	—
Oktober	31 »	1.5	2.9	2.9	2.0	0.9	0.9	1.1	1.3	0.8	2.1	1.7	2.5	2.0	2.2	1.5	1.3	—
Novemb.	30 »	1.8	1.8	2.2	3.0	1.5	0.6	0.9	1.9	2.1	3.4	5.5	6.1	3.8	1.9	1.5	1.4	—
Dezemb.	31 »	1.0	2.0	2.0	1.6	1.1	1.4	1.7	2.2	2.3	3.0	4.9	6.9	2.0	1.9	1.3	1.6	—
	Mittel	1.8	2.4	2.7	2.3	1.2	1.1	1.4	2.1	2.1	2.9	4.4	5.3	3.5	2.6	1.6	1.5	—

Monatsmittel der Windgeschwindigkeit (Kilometer pro Stunde).

	1a	2	3	4	5	6	7	8	9	10	11	12	1p	2	3	4	5	6	7	8	9	10	11	12	Mittel
Januar 31 Tage	5.7	5.3	5.7	5.4	5.8	6.3	6.9	7.5	8.4	7.5	9.3	9.7	8.6	8.8	8.7	7.5	7.1	6.5	6.4	5.9	6.0	6.1	6.1	5.9	7.0
Febr. 28 »	4.4	4.4	5.0	4.3	3.8	3.7	3.8	4.0	3.6	4.2	7.2	7.7	6.4	7.4	7.4	5.2	5.9	3.9	3.8	3.8	4.1	4.0	4.2	3.8	4.8
März 31 »	15.5	16.3	16.5	15.9	14.9	13.2	11.9	11.7	11.5	12.9	15.8	15.6	17.3	17.6	18.5	18.1	17.9	18.4	18.9	17.5	15.6	13.7	14.7	15.5	15.6
April 30 »	7.7	7.5	6.9	6.9	6.5	6.5	5.9	7.7	8.4	10.6	13.3	13.0	13.4	15.7	15.7	13.9	12.4	10.5	9.5	10.2	10.7	9.0	8.9	8.0	10.0
Mai 31 »	5.5	5.2	5.5	5.8	5.9	5.6	7.0	7.7	8.5	9.3	11.0	11.6	14.4	14.5	15.1	16.0	15.2	11.9	9.5	7.9	8.5	7.6	6.9	6.5	9.3
Juni 30 »	0.9	1.7	1.9	1.6	1.8	2.3	3.3	4.9	0.2	7.3	9.1	10.6	10.9	11.9	12.0	10.4	9.9	7.4	6.0	7.1	5.5	4.4	3.1	1.3	5.9
Juli 31 »	6.8	6.8	7.8	6.5	5.1	5.3	5.0	5.7	7.4	8.1	10.9	12.1	13.5	14.6	15.5	15.1	13.0	13.0	11.5	11.7	11.4	7.9	6.6	6.0	9.5
Aug. 31 »	3.4	3.3	3.5	4.3	3.5	2.9	2.3	3.4	4.8	6.5	8.2	10.1	9.8	9.5	9.2	9.4	7.5	6.9	6.3	5.5	5.3	5.3	4.2	3.3	5.8
Sept. 30 »	9.4	9.5	8.0	7.7	8.1	7.2	8.4	8.5	8.8	10.6	12.6	14.1	13.7	14.0	13.4	12.2	10.3	9.7	10.4	10.0	9.3	8.1	8.7	8.7	10.1
Okt. 31 »	4.0	3.6	2.9	3.3	3.7	3.4	2.9	3.6	5.0	5.6	7.0	8.2	9.3	9.1	8.4	7.0	6.4	4.6	5.5	5.7	5.0	3.8	4.5	4.7	5.3
Nov. 30 »	6.8	8.7	8.5	8.4	7.0	7.6	6.8	6.3	6.8	7.8	8.5	9.6	8.9	8.9	8.2	7.8	6.9	6.2	7.2	5.4	6.0	6.8	7.3	6.9	7.5
Dez. 31 »	8.9	9.1	8.6	10.1	9.7	9.7	9.0	10.3	9.9	8.3	9.4	10.2	10.5	12.2	11.9	10.0	8.7	7.9	8.0	8.0	8.6	6.9	8.0	7.1	9.2
Mittel d. 365 Tage	6.6	6.8	6.7	6.7	6.3	6.1	6.1	6.8	7.4	8.2	10.2	11.0	11.4	12.0	12.0	11.0	10.1	8.9	8.6	8.2	8.0	7.0	6.9	6.5	8.3

1914. **Weg in Kilometern.** Zürich.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Summe
Januar	183	931	563	307	182	109	88	158	94	534	280	764	583	187	40	165	5168
Februar	89	330	171	22	14	39	149	507	123	74	538	446	381	197	115	67	3262
März	28	32	81	26	6	29	213	551	289	667	3128	4963	761	668	161	48	11651
April	286	605	1703	304	40	81	105	182	86	139	783	1561	539	593	100	56	7163
Mai	323	890	1004	160	17	41	131	369	147	325	528	1200	567	845	197	159	6903
Juni	227	284	301	220	82	61	102	318	234	314	307	224	219	765	337	254	4249
Juli	79	148	384	225	68	36	101	487	258	581	896	2154	784	600	144	98	7043
August	214	430	462	43	99	164	354	112	183	253	464	279	615	213	193	212	4290
September	119	518	595	194	67	62	48	115	204	249	861	2057	1294	543	171	150	7247
Oktober	232	817	369	138	28	40	68	91	43	237	176	274	145	626	411	254	3949
November	320	377	484	501	89	4	84	174	126	220	730	1116	303	316	287	243	5374
Dezember	76	236	140	86	28	85	289	689	361	418	977	2822	144	157	183	100	6851
Summe	2176	5598	6257	2226	720	751	1732	3753	2148	4011	9668	17860	6335	5710	2339	1806	73150
id. in Prozenten	3.0	7.7	8.6	3.0	1.0	1.0	2.4	5.1	2.9	5.5	13.2	24.4	8.7	7.8	3.2	2.5	100.0

Maximale Geschwindigkeit (Meter pro Sekunde).

		N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar	31 Tage	4.2	7.2	6.7	5.3	4.4	3.1	3.3	4.2	4.4	9.4	10.3	10.3	8.1	5.3	3.1	2.8	—
Februar	28 »	3.1	5.6	4.2	2.5	1.7	2.5	8.3	14.7	10.0	5.6	11.9	10.0	11.1	11.1	6.7	3.9	—
März	31 »	2.5	3.6	5.6	5.6	1.4	2.8	3.9	5.0	5.6	9.0	15.0	16.4	17.2	15.0	4.2	2.5	—
April	30 »	6.7	8.1	9.7	9.7	3.1	2.8	3.3	5.0	5.0	7.2	14.7	17.5	14.4	12.5	4.2	2.5	—
Mai	31 »	5.0	9.4	8.6	4.7	3.1	3.3	4.4	8.3	6.4	9.7	7.6	11.4	3.7	5.8	4.7	4.4	—
Juni	30 »	6.7	5.6	5.8	5.6	4.7	3.3	3.3	5.3	5.6	5.0	7.2	8.0	12.5	11.7	7.5	5.6	—
Juli	31 »	3.3	3.9	5.8	6.9	2.8	1.9	3.6	6.4	5.6	6.7	8.9	12.2	9.7	9.7	3.1	2.5	—
August	31 »	4.2	4.4	4.2	3.1	3.1	3.3	7.2	2.6	6.1	6.7	8.1	5.6	5.8	4.2	5.6	4.2	—
Septemb.	30 »	4.4	4.7	6.1	6.1	4.7	2.5	2.8	5.3	6.7	5.0	17.8	18.9	14.4	11.7	5.0	3.1	—
Oktober	31 »	3.6	7.2	5.3	6.9	2.2	1.9	2.8	3.3	1.9	5.3	5.8	8.3	7.8	6.4	6.4	3.6	—
Novemb.	30 »	4.4	5.0	7.8	8.3	5.8	0.1	2.2	4.2	6.4	10.3	11.4	15.8	9.7	5.3	5.3	3.1	—
Dezemb.	31 »	2.2	4.4	4.2	2.8	1.9	4.7	3.9	4.4	8.9	10.3	11.1	14.7	6.1	5.3	4.2	3.6	—
	Jahr	4.2	5.8	6.2	5.6	3.2	2.7	4.1	5.7	6.1	7.5	10.8	12.4	10.0	8.7	5.0	3.5	—

Monatsmittel der Windgeschwindigkeit (Meter pro Sekunde).

	1 a	2	3	4	5	6	7	8	9	10	11	12	1 p	2	3	4	5	6	7	8	9	10	11	12	Mittel
Januar 31 Tage	1.6	1.5	1.6	1.5	1.6	1.8	1.9	2.1	2.3	2.1	2.6	2.7	2.4	2.4	2.4	2.1	2.0	1.8	1.8	1.6	1.7	1.7	1.7	1.6	1.9
Febr. 28 »	1.1	1.2	1.4	1.2	1.0	1.0	1.1	1.1	1.0	1.2	2.0	2.1	2.0	2.1	2.1	1.5	1.6	1.1	1.1	1.1	1.2	1.1	1.2	1.1	1.4
März 31 »	4.3	4.5	4.6	4.4	4.1	3.7	3.3	3.3	3.2	3.6	4.4	4.3	4.8	4.9	5.2	5.0	5.0	5.1	5.3	4.9	4.3	3.8	4.1	4.3	4.4
April 30 »	2.1	2.1	1.9	1.9	1.8	1.8	1.6	2.1	2.3	2.9	3.7	3.6	3.7	4.4	4.4	3.9	3.5	2.9	2.6	2.8	3.0	2.5	2.5	2.2	2.8
Mai 31 »	1.5	1.4	1.5	1.6	1.6	1.6	1.9	2.2	2.4	2.6	3.9	3.2	4.0	4.0	4.2	4.4	4.2	3.3	2.7	2.2	2.4	2.1	1.9	1.8	2.6
Juni 30 »	0.2	0.5	0.5	0.4	0.5	0.6	0.9	1.4	1.7	2.0	2.5	3.0	3.0	3.3	3.3	2.9	2.8	2.1	1.7	2.0	1.5	1.2	0.9	0.4	1.6
Juli 31 »	1.9	1.9	2.2	1.8	1.4	1.5	1.4	1.6	2.0	2.2	3.0	3.4	3.7	4.1	4.3	4.2	3.6	3.6	3.2	3.3	3.2	2.2	1.8	1.7	2.6
Aug. 31 »	0.9	0.9	1.0	1.2	1.0	0.8	0.6	1.0	1.3	1.8	2.3	2.8	2.7	2.6	2.6	2.6	2.1	1.9	1.8	1.5	1.5	1.5	1.2	0.9	1.6
Sept. 30 »	2.6	2.6	2.2	2.1	2.3	2.0	2.3	2.4	2.4	2.9	3.5	3.9	3.8	3.9	3.7	3.4	2.9	2.7	2.9	2.8	2.6	2.2	2.4	2.4	2.8
Okt. 31 »	1.1	1.0	0.8	0.9	1.0	0.9	0.8	1.0	1.4	1.6	2.0	2.3	2.6	2.5	2.3	1.9	1.8	1.3	1.5	1.6	1.4	1.1	1.3	1.3	1.5
Nov. 30 »	1.9	2.4	2.4	2.3	2.0	2.1	1.9	1.8	1.9	2.2	2.4	2.6	2.5	2.5	2.3	2.2	1.9	1.7	2.0	1.5	1.7	1.9	2.0	1.9	2.1
Dez. 31 »	2.5	2.5	2.4	2.8	2.7	2.7	2.5	2.8	2.8	2.3	2.6	2.8	2.9	3.4	3.3	2.8	2.4	2.2	2.2	2.2	2.4	1.9	2.2	2.0	2.6
Mittel d. 365 Tage	1.8	1.9	1.9	1.8	1.8	1.7	1.7	1.9	2.1	2.3	2.8	3.6	3.2	3.3	3.3	3.1	2.8	2.5	2.4	2.3	2.2	1.9	1.9	1.8	2.3

Januar 1914. **Stündliche Lufttemperaturen.** $h_t = 7.0^m$. **Säntis.**

Tag	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a	Tagesmittel
1	-21.0	-20.9	-20.8	-20.7	-20.7	-20.6	-20.6	-20.8	-21.2	-21.2	-21.6	-21.2	-19.6	-19.7	-18.3	-16.1	-15.8	-15.8	-15.4	-15.4	-14.0	-13.7	-12.3	-11.7	-18.30
2	-11.7	-11.6	-11.3	-11.3	-11.1	-11.2	-10.5	-9.9	-9.7	-9.5	-9.8	-9.3	-9.1	-9.1	-8.9	-9.6	-9.6	-9.6	-9.8	-10.6	-11.1	-11.7	-10.3	-10.8	-10.30
3	-9.0	-11.7	-11.2	-10.8	-9.6	-9.6	-9.8	-9.7	-9.6	-9.2	-9.1	-9.1	-9.4	-9.4	-9.6	-10.4	-10.6	-10.6	-10.2	-8.2	-7.1	-6.8	-6.8	-6.6	-9.34
4	-6.5	-6.4	-7.1	-7.7	-7.8	-7.7	-7.6	-7.4	-7.6	-7.6	-7.3	-6.8	-7.0	-7.3	-7.5	-8.6	-9.2	-9.4	-9.5	-9.7	-9.7	-10.1	-9.8	-9.3	-8.11
5	-9.3	-9.2	-8.6	-8.4	-8.2	-8.1	-8.2	-8.5	-8.4	-8.1	-8.2	-8.4	-8.4	-8.1	-7.7	-7.2	-7.6	-7.4	-7.9	-8.0	-7.9	-8.2	-8.4	-8.4	-8.20
6	-10.2	-10.0	-8.9	-8.8	-9.0	-8.9	-9.0	-8.6	-8.6	-8.4	-8.7	-9.5	-10.1	-11.6	-12.3	-12.8	-13.5	-13.8	-13.9	-14.1	-14.2	-14.3	-14.3	-14.3	-11.16
7	-14.3	-14.6	-14.8	-14.8	-15.1	-15.3	-15.4	-15.7	-16.0	-16.3	-16.2	-15.7	-15.4	-15.3	-15.3	-15.5	-16.4	-16.6	-16.9	-17.0	-17.6	-17.7	-17.4	-16.9	-15.93
8	-16.8	-16.8	-16.7	-16.6	-16.5	-16.3	-16.2	-15.9	-15.8	-15.4	-15.2	-15.2	-15.3	-15.3	-14.9	-14.8	-14.6	-13.9	-13.4	-12.4	-11.4	-11.1	-11.0	-10.8	-14.68
9	-10.6	-10.2	-10.0	-9.6	-8.4	-6.0	-5.4	-4.9	-4.5	-4.6	-4.4	-4.3	-3.8	-3.4	-3.9	-4.6	-4.9	-5.1	-5.3	-5.3	-5.2	-5.0	-5.0	-4.9	-5.80
10	-4.8	-4.8	-4.8	-4.8	-4.7	-4.6	-4.6	-4.4	-4.3	-4.2	-4.2	-4.3	-4.4	-4.9	-5.2	-5.3	-5.5	-5.7	-5.8	-5.9	-6.1	-6.3	-6.5	-6.5	-5.11
11	-6.5	-6.5	-6.4	-6.4	-6.3	-6.3	-6.4	-6.4	-6.4	-6.5	-6.4	-6.5	-6.5	-7.4	-7.7	-7.8	-8.1	-8.6	-8.7	-8.9	-9.1	-9.4	-9.7	-10.5	-7.47
12	-11.4	-11.9	-12.2	-12.6	-13.4	-14.9	-16.1	-15.7	-14.3	-13.0	-12.3	-11.7	-11.2	-11.4	-11.6	-11.7	-12.1	-12.1	-12.2	-12.3	-12.6	-12.7	-12.5	-12.5	-12.68
13	-12.2	-12.0	-12.2	-12.1	-12.0	-11.9	-11.9	-11.4	-11.6	-11.4	-11.4	-10.6	-10.3	-10.2	-10.1	-10.0	-9.9	-9.8	-9.9	-10.6	-10.6	-10.6	-10.4	-10.4	-10.98
14	-10.3	-10.8	-12.4	-12.4	-12.8	-13.2	-13.6	-12.9	-12.7	-11.6	-11.4	-11.0	-10.6	-11.1	-11.2	-11.4	-11.7	-11.8	-11.8	-11.7	-11.8	-12.0	-12.2	-12.3	-11.86
15	-12.4	-12.1	-12.3	-11.5	-11.4	-11.0	-11.5	-10.4	-10.2	-8.2	-8.7	-9.0	-9.3	-9.1	-8.8	-8.7	-9.3	-10.1	-10.2	-10.4	-10.3	-10.1	-10.4	-10.6	-10.25
16	-10.1	-10.2	-10.2	-10.0	-10.1	-10.1	-10.2	-10.1	-9.8	-8.8	-8.6	-8.4	-8.2	-8.6	-8.8	-9.0	-8.7	-8.5	-8.0	-7.4	-7.4	-7.8	-8.0	-8.2	-8.97
17	-8.4	-7.5	-7.6	-7.4	-7.4	-7.0	-6.4	-6.4	-5.9	-5.4	-5.6	-5.7	-5.7	-6.5	-6.8	-7.2	-7.4	-7.4	-7.5	-7.4	-7.4	-7.8	-8.6	-8.8	-7.05
18	-8.8	-8.7	-8.7	-9.0	-9.0	-8.9	-8.9	-8.9	-9.4	-9.2	-9.3	-9.1	-8.8	-9.2	-9.7	-10.4	-10.6	-10.4	-10.6	-10.3	-10.3	-10.4	-10.6	-10.9	-9.59
19	-11.2	-11.1	-11.0	-11.0	-11.1	-10.9	-11.0	-10.8	-10.5	-9.8	-9.8	-9.7	-9.6	-9.4	-10.1	-11.2	-11.6	-11.7	-11.9	-12.2	-12.5	-12.9	-13.1	-12.4	-11.10
20	-11.7	-11.7	-11.8	-11.8	-12.3	-12.6	-12.8	-12.1	-12.2	-11.8	-11.4	-11.8	-12.6	-12.7	-12.3	-12.3	-12.4	-12.3	-12.4	-12.6	-12.5	-12.8	-12.8	-12.9	-12.28
21	-12.9	-13.1	-13.2	-13.3	-13.4	-13.4	-13.6	-13.7	-13.4	-12.9	-12.5	-12.4	-12.6	-12.9	-13.4	-13.6	-13.7	-14.3	-14.3	-14.4	-14.2	-14.2	-14.6	-14.6	-13.52
22	-14.4	-13.1	-13.4	-13.1	-11.9	-10.5	-9.4	-9.2	-7.4	-5.9	-5.7	-6.2	-6.2	-5.7	-5.8	-6.2	-6.9	-7.0	-7.6	-8.2	-8.4	-8.4	-8.3	-8.3	-8.63
23	-8.2	-8.4	-8.1	-8.2	-8.3	-8.4	-8.8	-8.8	-7.9	-7.4	-7.4	-7.4	-7.3	-7.6	-8.0	-8.4	-8.7	-8.7	-8.7	-8.8	-8.4	-8.6	-8.6	-8.9	-8.25
24	-9.2	-9.4	-9.2	-8.9	-8.5	-8.2	-7.2	-7.2	-7.5	-6.7	-6.7	-6.0	-5.7	-5.7	-5.8	-5.9	-5.9	-4.5	-4.0	-4.1	-4.8	-4.3	-4.6	-4.2	-6.43
25	-4.9	-5.2	-5.1	-4.9	-4.8	-4.9	-4.3	-3.3	-3.1	-4.0	-3.8	-3.4	-1.8	-2.2	-1.8	-2.1	-2.7	-2.5	-2.4	-2.8	-3.0	-3.3	-3.4	-3.8	-3.48
26	-3.6	-3.6	-3.6	-3.6	-3.7	-3.7	-3.6	-3.9	-4.0	-4.4	-4.6	-4.8	-4.6	-4.4	-3.7	-3.6	-4.2	-4.3	-4.7	-4.7	-5.0	-5.4	-5.9	-5.9	-4.31
27	-6.9	-8.6	-9.2	-9.9	-9.4	-8.4	-8.4	-8.4	-8.4	-8.6	-8.9	-8.9	-9.2	-9.3	-10.3	-10.4	-11.0	-11.7	-12.8	-13.4	-13.2	-13.3	-13.7	-14.1	-10.27
28	-14.4	-14.6	-14.8	-14.6	-14.5	-14.4	-14.3	-14.8	-14.7	-14.7	-14.9	-15.1	-15.4	-15.0	-15.0	-15.1	-14.4	-13.6	-13.5	-13.0	-11.9	-11.4	-10.9	-11.0	-14.00
29	-10.8	-10.7	-10.8	-10.8	-10.9	-11.1	-11.2	-11.2	-11.3	-10.2	-9.9	-9.7	-9.4	-8.9	-9.8	-9.8	-10.0	-10.2	-10.1	-9.9	-9.4	-8.9	-8.6	-8.3	-10.08
30	-8.2	-7.5	-7.5	-7.5	-7.2	-7.2	-7.1	-7.3	-6.8	-6.0	-5.8	-5.6	-5.4	-5.5	-5.5	-5.5	-5.7	-5.5	-5.7	-5.7	-5.7	-5.5	-5.5	-5.2	-6.25
31	-4.9	-5.0	-5.1	-5.3	-5.2	-5.2	-4.7	-4.1	-3.6	-3.2	-3.2	-2.9	-2.3	-2.4	-2.6	-2.8	-3.2	-3.5	-3.0	-3.0	-3.0	-3.1	-3.1	-3.3	-3.65
M.	-10.18	-10.26	-10.29	-10.25	-10.15	-10.02	-9.96	-9.77	-9.57	-9.17	-9.13	-9.02	-8.88	-9.01	-9.11	-9.29	-9.54	-9.56	-9.61	-9.63	-9.54	-9.61	-9.59	-9.59	-9.61

Februar 1914. **Säntis.**

Tag	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a	Tagesmittel
1	-3.5	-3.8	-4.0	-4.0	-3.9	-3.7	-3.2	-3.0	-2.3	-2.5	-1.5	-1.4	-1.0	-1.0	-1.1	-1.3	-1.7	-1.9	-1.7	-2.0	-2.1	-2.2	-2.4	-2.7	-2.41
2	-3.2	-3.7	-4.0	-3.9	-4.1	-3.1	-2.6	-2.7	-2.5	-2.2	-2.3	-2.7	-2.2	-2.4	-2.6	-2.7	-3.1	-3.3	-3.1	-3.1	-2.8	-3.0	-2.6	-3.7	-2.98
3	-4.5	-4.6	-4.8	-3.6	-2.4	-2.1	-2.1	-1.8	-1.6	-0.8	-1.4	-0.8	-0.9	-1.5	-1.8	-2.1	-2.6	-2.9	-3.0	-2.8	-2.4	-2.4	-3.7	-4.5	-2.55
4	-4.4	-4.2	-3.7	-2.3	-2.3	-2.0	-2.0	-2.2	-2.2	-1.2	-1.0	-0.6	-0.6	-0.8	-0.9	-0.2	-0.6	-1.2	-1.2	-0.9	-0.6	-0.8	-0.8	-0.8	-1.54
5	-1.1	-1.4	-1.6	-2.3	-2.9	-2.7	-2.8	-3.0	-1.8	-1.4	-1.4	-1.1	-1.0	-0.8	-1.0	-2.3	-2.6	-2.8	-2.9	-2.8	-3.0	-3.6	-3.1	-3.1	-2.19
6	-3.2	-3.5	-3.4	-3.6	-3.9	-4.6	-4.8	-4.8	-4.0	-2.3	-2.4	-2.6	-2.8	-3.2	-3.7	-3.8	-4.4	-4.9	-5.1	-5.1	-5.1	-5.1	-5.3	-5.7	-4.05
7	-5.9	-6.3	-6.3	-7.0	-7.3	-7.4	-6.9	-6.8	-6.1	-5.3	-4.9	-4.6	-4.4	-4.4	-4.6	-5.2	-5.3	-5.5	-5.5	-5.6	-5.5	-5.5	-5.6	-5.3	-5.72
8	-5.6	-5.6	-5.7	-5.9	-6.2	-5.9	-5.8	-5.6	-4.8	-4.1	-4.0	-3.3	-2.8	-2.8	-2.8	-3.5	-4.0	-4.5	-4.7	-4.9	-5.2	-5.1	-5.6	-5.4	-4.74
9	-4.6	-4.5	-4.4	-4.4	-4.9	-5.2	-5.5	-5.4	-4.4	-3.3	-3.2	-2.6	-2.3	-2.6	-3.4	-3.7	-3.8	-3.2	-3.4	-4.1	-4.3	-4.4	-4.5	-3.9	-4.00
10	-4.4	-4.7	-4.9	-4.8	-4.8	-4.9	-4.9	-4.6	-4.3	-4.0	-4.1	-3.9	-3.7	-3.4	-3.3	-3.5	-4.1	-4.4	-4.3	-4.2	-4.2	-4.5	-4.5	-4.5	-4.29
11	-4.5	-4.4	-4.4	-4.4	-4.5	-4.4	-4.5	-4.3	-3.9	-3.1	-3.1	-3.1	-2.9	-2.8	-2.7	-3.1	-3.7	-4.3	-3.9	-3.8	-4.1	-3.7	-4.2	-4.2	-3.88
12	-4.1	-4.0	-4.4	-4.2	-4.2	-4.0	-3.8	-4.2	-3.9	-4.5	-4.7	-3.8	-3.4	-3.4	-4.1	-5.3	-5.7	-5.8	-6.0	-5.9	-6.0	-6.4	-6.8	-7.1	-4.82
13	-7.1	-6.6	-6.3	-6.3	-6.7	-6.8	-6.8	-7.3	-7.7	-7.8	-7.8	-7.7	-7.6	-8.2	-8.5	-8.7	-8.7	-8.7	-8.8	-9.3	-9.9	-10.6	-10.9	-11.2	-8.16
14	-11.4	-11.5	-11.2	-10.3	-9.6	-8.9	-8.2	-7.9	-7.1	-6.4	-6.3	-6.5	-6.4	-5.8	-4.1	-3.7	-3.2	-2.8	-2.8	-2.8	-2.5	-2.2	-1.8	-1.4	-6.01
15	-1.2	-1.2	-1.3	-1.4	-1.8	-2.3	-2.4	-2.2	-1.8	-1.3	-0.8	-0.4	-0.2	0.0	0.1	0.1	0.0	0.0	0.1	0.2	0.3	0.0	0.0	-0.1	-0.73
16	-0.1	0.0	0.1	0.0	0.1	0.3	0.6	0.8	1.1	1.2	1.4	1.6	1.8	1.9	1.7	1.5	1.5	1.5	1.6	1.5	1.1	1.7	1.7	1.6	1.09
17	2.0	1.0	0.6	0.3	-0.2	-1.6	-3.1	-3.8	-3.7	-3.6	-3.7	-3.6	-3.2	-3.1	-3.2	-3.6	-3.8	-4.1	-4.0	-3.9	-3.8	-3.8	-3.8	-3.8	-2.65
18	-3.7	-3.8	-3.8	-4.0	-4.0	-4.4	-4.6	-4.6	-4.3	-3.9	-3.7	-3.3	-2.8	-2.8	-3.2	-3.7	-3.9	-4.5	-4.9	-5.2	-5.6	-5.9	-8.7	-10.2	-4.56
19	-10.6	-10.5	-10.6	-11.3	-11.4	-11.6	-12.3	-12.6	-12.6	-12.4	-12.4	-12.4	-12.2	-12.2	-11.9	-11.7	-11.5	-11.0	-10.2	-9.2	-8.6	-8.2	-7.7	-7.1	-10.93
20	-6.4	-6.1	-6.1	-6.4	-6.8	-7.2	-7.5	-7.7	-7.8	-8.1	-7.9	-7.7	-7.6	-7.4	-7.2	-6.4	-6.4	-6.6	-6.7	-6.4	-5.6	-5.0	-4.6	-4.7	-6.68
21	-3.9	-3.3	-3.2	-3.4	-3.8	-3.7	-4.0	-4.4	-4.2	-4.0	-3.9	-3.7	-3.4	-3.4	-3.5	-4.0	-4.1	-4.0	-4.1	-4.0	-4.3	-4.6	-4.9	-5.0	-3.95
22	-5.0	-4.6	-4.6	-4.3	-4.2	-3.8	-3.7	-3.8	-4.0	-3.5	-3.6	-3.4	-3.3	-2.9	-2.7	-2.7	-3.1	-3.2	-3.2	-3.2	-3.3	-3.5	-3.6	-3.8	-3.62
23	-4.5	-4.6	-4.7	-6.1	-8.3	-9.1	-9.6	-9.6	-9.5	-9.2	-9.2	-8.4	-8.0	-8.0	-8.3	-8.5	-8.6	-9.2	-9.2	-9.7	-9.2	-9.6	-9.3	-9.5	-8.38
24	-9.6	-9.9	-10.0	-10.1	-10.2	-10.2	-10.2	-9.9	-9.6	-9.2	-9.1	-8.8	-8.0	-8.3	-8.3	-8.2	-7.6	-8.8	-8.8	-8.8	-8.7	-8.4	-7.8	-6.9	-8.98
25	-6.7	-6.8	-7.0	-7.0	-6.9	-6.8	-6.1	-5.9	-5.7	-5.2	-5.6	-5.4	-5.3	-4.8	-4.8	-4.9	-5.0	-5.4	-5.7	-6.0	-6.1	-6.1	-5.8	-5.4	-5.85
26	-5.2	-5.6	-6.5	-6.7	-6.6	-6.1	-6.3	-6.1	-5.4	-5.1	-5.0	-4.6	-4.6	-3.9	-3.1	-2.8	-3.2	-5.1	-7.1	-7.2	-7.3	-7.4	-7.1	-7.8	-5.66
27	-8.5	-8.7	-9.2	-9.6	-9.5	-9.2	-6.9	-4.9	-3.3	-3.1	-2.7	-2.0	-2.3	-2.0	-1.2	-1.1	-2.4	-2.8	-3.7	-4.1	-4.3	-4.6	-4.3	-4.1	-4.77
28	-4.0	-3.8	-3.7	-3.6	-3.5	-3.4	-2.9	-3.4	-3.4	-3.6	-3.5	-3.2	-2.9	-3.0	-2.6	-2.9	-3.2	-3.3	-3.9	-4.4	-4.2	-4.2	-3.7	-2.8	-3.46
M.	-4.82	-4.88	-4.97	-5.02	-5.17	-5.17	-5.10	-5.06	-4.67	-4.28	-4.21	-3.93	-3.71	-3.66	-3.66	-3.86	-4.10	-4.38	-4.51	-4.56	-4.55	-4.59	-4.69	-4.75	-4.51

März 1914. Stündliche Lufttemperaturen. $h_t = 7.0^m$. Säntis.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	−2.2	−2.9	−3.0	−3.1	−3.2	−3.4	−4.1	−4.4	−4.4	−3.5	−3.4	−3.4	−3.0	−3.2	−3.9	−4.9	−5.3	−5.6	−5.4	−5.3	−6.5	−7.0	−7.4	−7.7	−4.43
2	−9.4	−9.7	−9.4	−9.0	−9.1	−9.1	−9.1	−8.9	−8.7	−8.4	−8.4	−8.9	−9.3	−9.3	−9.4	−9.5	−9.8	−9.9	−10.3	−10.6	−11.2	−12.4	−12.6	−12.9	−9.80
3	−13.3	−13.4	−13.4	−13.5	−13.4	−13.5	−13.6	−12.8	−12.3	−12.0	−11.0	−11.7	−11.3	−12.5	−13.0	−13.2	−13.0	−12.9	−12.9	−14.0	−14.2	−13.9	−14.2	−15.1	−13.09
4	−15.1	−14.8	−14.5	−14.1	−13.9	−13.6	−12.7	−12.5	−11.9	−11.2	−10.8	−10.3	−10.0	−10.0	−10.0	−10.1	−9.9	−9.8	−9.4	−8.7	−8.2	−7.7	−7.4	−7.0	−10.98
5	−6.8	−6.6	−6.4	−6.4	−6.5	−6.6	−6.6	−6.3	−6.0	−5.8	−5.6	−5.2	−5.0	−4.9	−4.8	−4.8	−4.8	−4.8	−4.8	−4.7	−4.5	−4.4	−4.4	−4.3	−5.46
6	−4.1	−4.0	−3.9	−3.8	−3.9	−4.0	−4.1	−4.2	−4.3	−4.4	−4.4	−4.1	−3.8	−3.6	−3.4	−3.2	−3.3	−3.4	−3.5	−3.6	−3.6	−3.4	−3.2	−2.8	−3.75
7	−2.6	−2.6	−2.6	−2.7	−2.8	−3.0	−3.2	−3.3	−3.4	−3.5	−3.4	−3.3	−3.2	−3.6	−3.9	−4.1	−4.2	−3.7	−3.6	−3.6	−3.5	−3.4	−3.4	−3.4	−3.33
8	−3.4	−3.3	−3.3	−3.2	−3.3	−3.4	−3.6	−3.6	−3.6	−3.5	−3.3	−3.0	−2.8	−3.1	−4.0	−4.6	−4.6	−4.9	−5.1	−5.0	−5.3	−5.4	−5.7	−6.1	−4.05
9	−6.3	−6.3	−6.0	−5.8	−5.6	−5.5	−5.0	−4.1	−3.3	−2.7	−2.0	−1.4	−1.2	−1.2	−1.3	−1.4	−1.8	−2.1	−2.5	−2.6	−2.6	−2.7	−2.9	−3.2	−3.31
10	−3.2	−2.8	−2.8	−2.7	−2.7	−2.6	−2.4	−2.2	−1.7	−1.4	−1.5	−1.4	−1.0	−1.2	−1.4	−2.2	−3.8	−4.8	−5.9	−7.0	−7.6	−7.5	−9.7	−9.9	−3.72
11	−10.4	−10.7	−10.9	−11.4	−11.4	−11.8	−11.6	−11.3	−11.3	−10.5	−12.4	−12.9	−13.5	−13.4	−13.6	−12.8	−13.4	−13.3	−13.4	−13.6	−13.4	−13.6	−13.4	−13.4	−12.39
12	−13.5	−13.4	−13.7	−13.8	−13.9	−14.2	−14.0	−13.2	−11.8	−11.0	−10.8	−10.5	−10.5	−9.8	−9.0	−7.9	−7.2	−6.4	−5.5	−4.8	−4.8	−3.9	−4.0	−4.7	−9.66
13	−5.0	−5.2	−5.3	−5.2	−5.0	−4.6	−4.4	−4.0	−3.5	−3.0	−2.6	−2.3	−1.8	−1.3	−1.1	−1.1	−1.3	−1.6	−1.5	−1.4	−1.3	−1.3	−1.3	−1.3	−2.77
14	−1.3	−1.4	−1.4	−1.7	−1.8	−1.9	−1.9	−1.6	−1.3	−0.9	−0.9	−0.7	−0.5	−0.6	−0.6	−0.5	−0.9	−1.3	−1.8	−2.2	−2.6	−6.4	−7.6	−8.7	−2.10
15	−8.7	−8.9	−8.7	−8.6	−8.3	−8.6	−8.6	−8.3	−8.2	−8.1	−7.9	−7.4	−6.9	−7.1	−6.8	−6.8	−6.8	−7.3	−7.6	−8.1	−8.6	−8.6	−8.8	−9.0	−8.03
16	−9.1	−8.2	−7.2	−6.0	−5.7	−5.0	−4.7	−4.6	−4.6	−4.7	−4.4	−3.8	−3.7	−3.7	−3.6	−3.4	−5.2	−7.1	−8.2	−8.8	−9.1	−9.2	−9.5	−9.7	−6.21
17	−10.1	−10.2	−10.3	−10.3	−10.4	−10.6	−10.9	−11.2	−11.3	−11.4	−11.6	−12.0	−12.0	−12.1	−12.0	−12.6	−12.7	−12.9	−13.1	−13.3	−13.8	−13.9	−13.9	−13.7	−11.93
18	−13.4	−13.4	−13.9	−14.0	−14.1	−13.9	−12.8	−12.2	−11.6	−10.8	−10.8	−10.0	−10.2	−9.7	−9.7	−9.8	−10.1	−10.6	−10.4	−10.7	−10.8	−10.7	−10.7	−11.3	−11.48
19	−11.1	−10.8	−10.8	−10.6	−10.6	−10.4	−10.4	−11.1	−11.2	−10.5	−10.7	−10.9	−10.4	−10.0	−9.4	−10.4	−11.2	−11.7	−11.9	−12.3	−12.1	−11.6	−11.3	−11.4	−10.95
20	−11.1	−10.5	−9.8	−8.7	−7.9	−7.4	−7.2	−6.8	−6.4	−6.1	−5.7	−5.4	−5.2	−5.5	−5.3	−5.1	−5.2	−5.6	−6.2	−7.0	−6.7	−6.4	−7.6	−8.3	−6.96
21	−8.7	−8.8	−9.1	−9.2	−9.5	−9.8	−9.8	−11.6	−11.6	−10.7	−10.6	−10.6	−10.4	−10.2	−10.3	−10.2	−10.4	−10.8	−11.4	−11.8	−11.8	−12.0	−12.1	−12.0	−10.56
22	−11.9	−11.8	−11.8	−11.7	−11.8	−11.4	−11.3	−10.8	−9.8	−8.8	−8.8	−7.8	−7.7	−7.8	−8.2	−8.5	−8.6	−8.4	−9.0	−9.4	−9.6	−9.7	−9.4	−10.2	−9.76
23	−10.1	−9.6	−9.9	−10.2	−10.2	−10.0	−9.8	−9.3	−9.2	−8.1	−8.1	−8.4	−8.4	−9.2	−9.7	−10.3	−10.9	−12.3	−12.3	−12.4	−12.8	−12.9	−13.0	−12.6	−10.43
24	−12.6	−12.5	−12.0	−11.4	−10.8	−8.4	−7.3	−6.8	−6.0	−5.5	−5.1	−4.5	−4.0	−4.1	−4.7	−5.5	−6.4	−7.3	−7.4	−7.6	−7.7	−8.0	−8.2	−7.4	−7.55
25	−7.3	−6.9	−7.0	−6.8	−6.8	−6.8	−6.6	−5.9	−5.4	−4.9	−5.0	−4.6	−4.3	−4.8	−5.2	−5.3	−5.8	−6.3	−6.7	−7.2	−7.1	−6.8	−7.0	−7.2	−6.15
26	−7.4	−9.7	−10.2	−10.0	−9.8	−9.9	−9.7	−9.4	−8.8	−8.4	−8.4	−8.3	−8.1	−8.2	−8.4	−8.6	−8.9	−9.2	−9.2	−9.3	−9.3	−9.3	−9.3	−9.4	−9.05
27	−9.5	−9.5	−9.6	−9.8	−9.7	−9.6	−9.7	−9.7	−9.9	−9.5	−9.6	−9.1	−8.5	−8.9	−8.8	−8.8	−9.0	−9.9	−10.5	−9.9	−10.3	−10.4	−10.4	−10.5	−9.64
28	−10.3	−10.4	−10.8	−10.9	−11.6	−12.0	−11.7	−11.9	−11.0	−9.6	−10.1	−10.4	−10.3	−10.7	−10.3	−10.4	−10.7	−11.2	−11.3	−11.6	−12.0	−12.2	−12.3	−12.0	−11.07
29	−12.6	−11.9	−11.9	−11.4	−10.9	−10.6	−9.2	−8.5	−7.9	−7.5	−7.4	−6.6	−6.4	−5.8	−5.6	−5.9	−5.9	−6.6	−6.7	−6.8	−6.8	−6.9	−7.5	−7.7	−8.12
30	−7.8	−8.0	−8.2	−8.1	−7.7	−7.7	−7.0	−6.4	−6.1	−6.0	−5.8	−5.5	−5.2	−4.8	−4.6	−4.4	−4.8	−5.0	−5.9	−5.7	−6.3	−6.4	−6.8	−6.3	−6.27
31	−5.6	−5.3	−4.9	−4.1	−3.8	−2.9	−3.1	−1.5	−1.5	−0.8	−0.6	−0.6	−0.2	0.3	0.2	−0.1	−0.4	−0.8	−1.0	−1.0	−0.9	−1.2	−1.3	−0.8	−1.75
M.	−8.51	−8.50	−8.47	−8.33	−8.25	−8.13	−7.94	−7.71	−7.35	−6.88	−6.81	−6.61	−6.41	−6.45	−6.51	−6.66	−6.98	−7.34	−7.56	−7.74	−7.89	−8.04	−8.27	−8.39	−7.57

April 1914. Säntis.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	−0.7	−0.8	−0.9	−0.7	−0.7	−0.4	0.9	0.5	0.3	0.5	0.7	1.2	1.4	1.6	1.6	1.3	0.8	0.6	0.2	−0.1	−0.5	−0.3	−0.5	−0.9	0.21
2	−1.0	−1.1	−1.2	−1.6	−1.9	−1.5	−2.1	−0.6	0.0	0.0	0.1	0.1	0.2	0.3	0.3	0.5	0.5	0.2	0.1	−0.1	−0.3	−0.5	−0.6	−0.6	−0.45
3	−0.7	−0.7	−0.6	−0.7	−0.9	−0.7	−0.5	0.4	0.9	1.3	1.0	0.6	0.0	−0.8	−1.3	−1.5	−1.6	−1.8	−1.8	−1.7	−1.7	−1.6	−1.8	−2.0	−0.76
4	−2.0	−2.4	−2.8	−3.3	−3.7	−4.0	−4.4	−5.0	−5.1	−4.7	−4.7	−4.5	−4.2	−3.3	−4.1	−5.0	−6.3	−6.7	−7.1	−7.3	−7.6	−7.6	−7.6	−7.8	−5.05
5	−7.8	−7.8	−7.7	−7.7	−7.7	−7.7	−7.7	−7.6	−7.1	−6.5	−6.0	−5.7	−5.5	−5.3	−5.7	−6.2	−6.6	−6.8	−6.3	−5.8	−5.4	−4.9	−4.7	−4.6	−6.45
6	−4.6	−4.2	−4.1	−4.1	−3.9	−3.2	−2.7	−2.4	−2.0	−1.9	−1.9	−2.3	−2.6	−3.4	−4.6	−5.3	−5.5	−5.4	−5.3	−5.5	−5.6	−5.7	−5.8	−5.9	−4.08
7	−5.8	−5.5	−5.2	−5.2	−5.1	−4.6	−3.6	−3.3	−3.0	−2.9	−2.9	−2.7	−1.7	−1.8	−1.7	−2.1	−2.4	−2.9	−2.1	−3.7	−3.5	−3.6	−4.2	−4.5	−3.54
8	−4.2	−4.0	−5.7	−6.3	−6.7	−7.1	−7.2	−7.7	−7.8	−7.7	−7.7	−7.7	−7.6	−7.4	−7.4	−7.5	−7.5	−8.0	−7.9	−7.9	−7.8	−7.8	−7.8	−7.8	−7.18
9	−7.9	−8.0	−8.2	−7.9	−7.9	−8.3	−8.3	−7.6	−7.2	−7.1	−6.8	−6.3	−6.1	−6.0	−5.9	−5.7	−6.0	−6.7	−7.9	−8.5	−8.2	−8.4	−8.4	−8.6	−7.41
10	−8.8	−8.6	−8.4	−8.7	−8.8	−8.5	−5.2	−4.6	−3.9	−3.0	−2.9	−2.3	−1.7	−1.2	−1.0	−0.4	0.2	0.0	−0.3	−0.4	−0.8	−0.6	−1.0	−1.1	−3.42
11	−0.8	−1.4	−1.2	−1.2	−1.3	−1.1	0.6	0.7	0.8	0.9	0.8	1.3	1.5	1.3	1.3	1.6	1.6	0.9	0.6	0.2	0.1	0.0	−0.1	−0.1	0.29
12	−0.3	−0.5	−1.0	−0.8	−1.0	−0.4	0.4	1.2	1.4	2.0	2.2	2.3	2.6	2.3	1.6	1.2	0.9	1.2	1.1	1.2	1.6	1.7	1.5	1.3	0.97
13	1.3	1.4	1.5	1.4	1.3	1.2	1.4	1.8	2.3	2.8	3.0	3.3	3.4	3.4	3.4	3.6	3.3	3.1	2.7	2.6	2.7	2.6	3.2	3.0	2.49
14	3.1	3.1	2.9	3.1	3.4	3.7	3.9	4.0	4.4	4.9	4.9	4.9	4.9	4.8	4.6	3.9	3.4	2.7	2.2	1.2	1.0	0.7	0.7	0.6	3.21
15	−1.6	−2.8	−3.4	−2.9	−3.4	−4.2	−4.6	−4.8	−3.3	−2.5	−2.2	−4.6	−7.2	−8.3	−8.2	−8.2	−8.4	−9.1	−9.4	−9.9	−10.3	−10.4	−10.4	−10.5	−6.28
16	−10.7	−10.4	−10.4	−10.5	−9.4	−8.3	−6.5	−6.5	−6.3	−5.6	−5.6	−5.1	−4.6	−4.7	−4.3	−5.4	−6.3	−3.9	−4.2	−4.2	−3.7	−3.3	−2.7	−2.4	−6.04
17	−2.5	−2.6	−2.7	−2.9	−2.7	−2.9	−2.5	−2.2	−3.6	−4.6	−4.4	−3.8	−3.2	−3.7	−4.1	−4.7	−5.0	−5.2	−5.3	−5.5	−5.7	−5.6	−4.3	−4.7	−3.93
18	−4.2	−4.5	−5.0	−6.0	−6.4	−5.7	−4.3	−3.6	−3.1	−3.1	−5.1	−5.4	−4.5	−3.9	−5.4	−5.3	−5.2	−4.7	−4.9	−5.0	−5.0	−5.0	−5.0	−5.1	−4.81
19	−5.2	−5.2	−5.2	−5.1	−5.0	−4.3	−3.2	−3.4	−2.8	−2.0	−2.0	−2.1	−2.1	−2.3	−1.9	−2.4	−2.2	−2.4	−2.7	−2.2	−2.2	−2.6	−3.0	−3.3	−3.12
20	−3.6	−3.9	−4.0	−4.4	−4.8	−4.1	−3.0	−2.4	−1.7	−1.3	−1.3	−0.9	−0.6	−0.4	−0.3	−0.4	−0.7	−0.8	−1.3	−1.4	−1.4	−1.9	−2.3	−2.4	−2.05
21	−2.6	−2.6	−2.7	−2.9	−2.8	−2.2	−1.4	−0.8	−0.6	0.0	0.3	0.6	0.9	1.0	1.1	1.1	0.8	0.6	0.0	−0.3	−0.5	−0.8	−1.0	−1.0	−0.66
22	−1.0	−0.9	−0.7	−0.6	−0.4	0.7	1.8	2.1	2.2	2.5	2.5	2.4	2.5	2.5	2.8	2.8	2.3	1.7	0.8	0.4	0.2	0.1	0.0	−0.2	1.10
23	−0.4	−0.4	−0.5	−0.6	−0.9	−0.6	−0.6	−0.7	−0.4	−0.9	−0.8	0.0	0.8	1.3	1.3	−1.0	−0.6	−0.4	−0.7	−0.9	−0.8	−0.8	−0.8	−0.9	−0.43
24	−0.8	−0.9	−1.1	−1.4	−1.7	−1.7	−1.6	−1.4	−0.9	−0.2	−0.8	−0.7	−0.5	−1.2	−0.8	−1.1	−0.9	−1.2	−1.3	−2.2	−2.1	−2.3	−2.4	−2.6	−1.32
25	−2.9	−3.0	−3.3	−3.4	−3.6	−3.7	−4.0	−4.3	−3.8	−4.4	−3.1	−2.1	−1.2	−1.5	−1.8	−2.8	−3.4	−4.2	−4.5	−4.6	−4.6	−4.6	−4.7	−5.0	−3.52
26	−5.4	−5.6	−5.5	−5.5	−5.3	−5.3	−5.3	−5.3	−5.3	−5.3	−5.3	−4.8	−4.2	−3.1	−2.6	−2.5	−2.4	−2.8	−2.9	−3.0	−3.0	−2.7	−2.8	−2.9	−4.11
27	−2.3	−1.6	−1.0	−1.1	−1.4	−1.1	1.0	1.8	1.4	1.2	1.2	1.2	1.2	1.3	1.4	1.3	1.2	0.4	0.5	0.1	0.1	0.2	0.1	−0.2	0.29
28	−0.2	0.1	0.3	0.3	0.3	1.0	1.6	1.9	2.0	2.0	2.0	2.4	2.7	2.8	2.9	3.6	3.2	2.5	1.8	1.4	1.1	0.6	0.3	0.0	1.53
29	−0.3	−0.6	−0.9	−1.0	−0.8	0.4	1.9	2.2	2.1	1.9	1.9	2.3	3.1	3.2	3.4	3.6	3.4	2.8	1.8	1.3	0.5	0.1	−0.2	−0.6	1.31
30	−0.7	−0.6	−0.7	−0.7	−0.6	0.4	1.3	1.4	1.7	2.2	2.3	3.2	3.7	3.4	3.5	3.4	3.2	3.2	2.0	1.3	0.6	0.4	0.1	−0.3	1.40
M.	−2.82	−2.88	−2.98	−3.08	−3.18	−2.81	−2.13	−1.87	−1.61	−1.38	−1.35	−1.17	−0.95	−0.97	−1.06	−1.32	−1.54	−1.77	−2.10	−2.35	−2.43	−2.49	−2.54	−2.70	−2.01

Mai 1914. **Stündliche Lufttemperaturen.** $h_t = 7.0^m$. **Säntis.**

Tag	1^{30} a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} a	Tagesmittel
1	−0.8	−0.6	−0.8	−0.9	−1.4	−1.4	−2.8	−2.9	−2.6	−2.1	−2.1	−1.8	−1.8	−2.1	−2.2	−2.8	−3.2	−3.3	−3.4	−3.5	−3.6	−3.6	−3.7	−3.8	−2.38
2	−3.9	−4.0	−4.0	−4.0	−4.0	−3.9	−3.9	−3.8	−3.9	−4.1	−4.3	−4.8	−5.7	−4.6	−3.8	−3.9	−4.2	−4.1	−4.6	−4.5	−3.5	−2.7	−3.1	−3.0	−4.01
3	−2.7	−2.4	−2.2	−1.7	−1.4	−0.2	0.4	0.8	0.9	1.0	1.2	1.4	2.7	2.8	2.6	1.6	0.8	0.2	−0.2	−0.6	−1.0	−0.7	−1.0	−1.0	0.05
4	−1.0	−1.0	−1.2	−1.0	−1.0	−0.9	−0.6	−0.7	−0.9	−0.5	−0.4	−0.1	0.2	0.3	0.4	0.6	0.8	0.7	0.6	0.5	0.3	0.3	0.3	0.3	−0.17
5	0.2	0.3	0.4	0.2	−0.4	−1.4	−2.2	−2.4	−2.0	−1.9	−1.9	−1.3	−0.6	−0.5	−0.4	−0.8	−1.1	−1.8	−2.2	−3.5	−3.7	−4.2	−4.5	−4.5	−1.68
6	−4.2	−4.2	−4.3	−4.7	−5.1	−5.3	−5.3	−5.3	−5.4	−5.4	−5.3	−5.3	−4.6	−4.5	−4.1	−4.2	−4.2	−4.5	−4.6	−4.8	−4.8	−4.9	−5.0	−5.1	−4.80
7	−5.1	−5.1	−5.0	−4.8	−4.8	−4.9	−4.4	−3.7	−3.0	−2.3	−2.0	−1.6	−1.3	−1.8	−1.7	−1.6	−1.9	−2.0	−2.6	−2.7	−3.2	−3.5	−3.7	−3.7	−3.18
8	−3.6	−3.4	−3.2	−3.0	−2.8	−2.4	−2.3	−1.9	−1.7	−1.4	−0.9	−0.1	1.0	1.3	0.9	0.2	−0.3	−0.6	−0.8	−0.9	−1.1	−1.2	−1.2	−1.2	−1.27
9	−1.2	−1.2	−1.4	−1.5	−1.4	−1.1	−0.6	−0.3	−0.7	−0.8	−0.7	−0.8	−0.7	−1.3	−0.9	−1.8	−3.6	−4.4	−5.4	−5.9	−6.2	−6.4	−6.6	−6.8	−2.57
10	−6.8	−6.5	−6.3	−6.8	−7.1	−7.3	−7.0	−6.7	−6.5	−6.3	−5.9	−5.1	−4.5	−4.3	−5.4	−6.4	−6.4	−6.3	−6.4	−6.8	−7.2	−7.4	−7.3	−7.4	−6.42
11	−7.0	−7.0	−7.1	−7.0	−7.1	−7.2	−7.0	−6.8	−6.3	−5.4	−5.1	−4.5	−3.9	−3.3	−2.9	−2.9	−3.0	−3.2	−3.4	−3.6	−3.7	−3.6	−3.4	−3.4	−4.91
12	−3.4	−3.6	−3.7	−4.1	−4.0	−3.5	−3.1	−2.9	−2.1	−1.7	−2.2	−2.3	−2.4	−2.7	−2.7	−2.6	−2.4	−3.1	−4.7	−5.8	−6.4	−6.8	−6.7	−6.8	−3.74
13	−6.7	−6.9	−7.3	−7.7	−7.8	−7.8	−7.7	−7.1	−6.6	−6.2	−5.1	−4.3	−5.2	−4.0	−4.8	−5.5	−5.9	−6.2	−6.4	−6.8	−7.1	−7.3	−7.6	−7.6	−6.48
14	−7.6	−7.4	−7.4	−7.5	−7.4	−7.2	−7.3	−6.9	−6.3	−5.4	−5.2	−4.6	−4.2	−4.3	−4.6	−4.7	−5.2	−5.1	−5.4	−5.7	−5.6	−5.1	−5.1	−5.0	−5.84
15	−5.0	−4.9	−5.0	−5.5	−5.4	−5.4	−5.6	−5.9	−5.8	−5.6	−5.6	−5.4	−5.7	−6.7	−6.8	−6.9	−7.5	−7.7	−7.8	−8.1	−8.3	−8.5	−8.6	−8.6	−6.51
16	−8.7	−8.9	−8.3	−8.1	−6.9	−5.9	−5.1	−4.9	−4.8	−4.7	−4.4	−4.0	−3.7	−3.0	−2.4	−2.2	−2.1	−2.0	−2.4	−2.9	−3.2	−3.4	−3.5	−3.7	−4.55
17	−3.8	−3.6	−3.5	−3.4	−3.2	−4.1	−3.6	−2.9	−2.4	−0.8	−0.5	0.3	1.0	1.0	1.0	0.8	−0.2	−0.7	−0.8	−1.2	−1.6	−1.6	−1.6	−1.8	−1.55
18	−1.8	−2.0	−2.1	−2.2	−2.1	−1.2	−0.9	−0.8	−0.5	−0.1	−0.1	0.3	1.3	1.2	0.3	0.5	0.0	−0.1	−0.8	−0.8	−0.8	−0.8	−0.4	−0.6	−0.60
19	−0.5	−0.4	−0.7	−0.3	−0.3	0.0	0.1	0.7	0.8	0.9	1.4	1.9	2.1	2.1	2.0	1.7	1.4	1.4	−0.2	−0.1	−0.3	−0.4	−0.4	−0.4	0.52
20	0.0	−0.1	−0.1	−0.4	0.0	0.8	1.2	1.3	1.6	1.7	1.6	1.8	2.4	2.4	2.8	3.2	3.1	2.7	2.2	2.2	2.4	2.2	2.2	2.0	1.63
21	1.7	1.8	2.2	2.1	2.4	2.8	3.0	2.6	2.7	3.1	3.4	3.8	4.4	4.6	4.9	4.8	4.6	4.0	3.6	3.2	2.8	2.8	2.8	2.9	3.21
22	3.0	2.9	3.0	3.0	3.2	3.7	4.1	4.4	5.3	5.7	6.0	6.2	7.0	7.3	7.7	7.9	8.4	8.3	8.3	7.5	6.7	6.7	6.3	5.9	5.77
23	5.7	5.2	5.1	4.7	4.8	5.4	6.3	6.5	7.1	7.2	7.9	8.3	8.5	8.3	8.2	8.5	6.4	3.9	3.1	2.8	2.4	2.4	2.0	1.5	5.51
24	0.7	0.5	1.0	1.2	1.3	0.9	2.1	3.0	3.3	3.4	3.4	4.2	4.1	4.1	3.7	3.0	2.8	2.3	1.4	1.2	1.1	0.6	0.0	−0.3	2.04
25	−0.4	−0.3	−0.3	−0.4	−0.5	−0.2	0.0	0.4	0.2	1.2	2.6	3.1	3.2	3.9	3.7	2.9	2.2	0.7	−0.2	−0.1	−0.2	−0.3	−0.5	−0.2	0.85
26	−0.3	−0.5	−0.6	−0.4	−0.4	−0.9	−0.2	−0.2	0.2	0.5	1.0	2.3	3.2	3.2	3.4	3.4	3.1	2.9	1.3	0.9	0.7	0.6	0.4	0.4	1.00
27	0.4	0.1	−0.6	−0.9	−1.4	−1.1	0.4	0.8	1.8	1.8	2.2	2.4	3.2	3.3	3.5	3.5	3.0	2.6	2.6	1.2	−1.1	−1.8	−2.8	−3.0	0.84
28	−3.2	−3.4	−4.0	−4.3	−4.3	−4.1	−3.5	−3.3	−3.4	−3.1	−2.7	−2.6	−2.2	−2.0	−1.8	−2.8	−2.7	−2.8	−3.8	−3.8	−4.3	−4.2	−4.0	−4.0	−3.35
29	−3.9	−4.0	−4.3	−4.2	−4.4	−4.3	−4.3	−3.6	−3.6	−3.1	−2.0	−0.7	0.1	−0.7	−1.0	−2.4	−2.6	−2.5	−3.1	−3.4	−3.2	−3.2	−3.3	−3.3	−2.96
30	−3.3	−3.3	−3.4	−3.2	−2.9	−1.5	−0.4	0.0	0.0	0.2	0.4	1.7	1.5	2.2	1.5	0.9	−0.3	−1.4	−1.3	−1.8	−1.9	−1.9	−1.9	−2.0	−0.92
31	−2.2	−2.3	−2.4	−2.5	−2.6	−2.7	−2.8	−2.7	−2.6	−2.5	−2.4	−1.9	−1.4	−1.3	−1.4	−1.6	−1.6	−1.6	−1.7	−1.9	−2.0	−2.0	−2.1	−2.1	−2.10
M.	−2.43	−2.46	−2.50	−2.56	−2.53	−2.33	−2.03	−1.78	−1.52	−1.18	−0.89	−0.44	−0.06	0.03	−0.01	−0.31	−0.70	−1.09	−1.58	−1.93	−2.18	−2.26	−2.39	−2.46	−1.57

Juni 1914. **Säntis.**

Tag	1^{30} a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} a	Tagesmittel
1	−2.2	−2.6	−2.7	−2.4	−2.3	−2.1	−1.6	−1.5	−1.7	−1.7	−1.6	−1.5	−1.4	−1.5	−1.7	−1.9	−1.4	−1.5	−1.8	−1.7	−1.7	−1.6	−1.6	−1.5	−1.80
2	−1.4	−1.4	−1.5	−0.9	−0.2	0.4	0.7	1.0	1.0	0.9	1.0	1.3	2.9	1.4	1.0	0.4	0.1	0.0	0.0	0.0	0.2	−0.4	−0.4	−0.6	0.23
3	−0.8	−0.8	−0.9	−1.3	−1.6	−1.6	−1.7	−1.5	−1.3	−1.2	−1.1	−1.1	−0.7	−0.6	−0.6	−0.3	−0.6	−0.9	−1.2	−1.4	−1.6	−1.7	−1.7	−1.8	−1.17
4	−1.8	−1.7	−1.5	−0.5	0.5	1.8	2.4	2.7	3.0	3.3	3.2	3.6	4.2	4.3	5.5	6.0	5.7	5.2	4.1	3.0	2.2	1.7	1.6	1.3	2.49
5	0.9	0.6	0.6	0.7	0.4	0.4	0.6	0.5	0.8	0.9	0.8	0.7	0.5	0.2	−1.1	−1.4	−2.4	−3.4	−4.2	−5.0	−5.8	−6.2	−6.2	−6.2	−1.39
6	−6.1	−6.0	−6.1	−6.1	−6.0	−5.8	−5.6	−5.7	−6.6	−6.7	−6.6	−6.5	−6.3	−6.2	−6.1	−5.6	−5.8	−6.3	−6.4	−6.4	−6.6	−6.5	−6.5	−6.5	−6.21
7	−6.4	−6.4	−6.5	−6.7	−6.8	−6.5	−6.0	−5.6	−5.0	−4.2	−3.9	−2.0	−1.7	−2.2	−2.2	−2.3	−2.6	−2.8	−2.8	−2.6	−2.6	−2.7	−2.4	−2.4	−3.97
8	−2.4	−2.7	−2.7	−2.6	−2.7	−2.4	−2.3	−2.1	−2.1	−1.6	−2.7	−3.6	−4.6	−5.1	−5.2	−5.4	−5.8	−5.9	−5.3	−5.3	−4.5	−4.1	−4.0	−3.9	−3.71
9	−4.0	−4.1	−4.1	−4.7	−4.7	−4.7	−4.7	−4.4	−4.6	−5.0	−4.8	−4.6	−4.2	−4.1	−4.9	−4.8	−4.0	−3.7	−3.8	−4.1	−4.2	−4.2	−4.2	−4.0	−4.36
10	−4.0	−4.0	−4.2	−4.2	−3.9	−3.4	−3.4	−2.3	−1.3	−0.3	0.1	0.6	1.3	1.3	1.4	1.4	1.4	1.3	1.3	1.3	1.4	1.3	0.8	0.8	−0.64
11	0.8	0.6	0.4	0.1	0.2	0.2	0.3	1.1	1.2	1.9	2.2	2.9	3.7	3.4	2.6	2.6	2.9	2.0	1.3	1.4	1.2	0.9	0.7	1.0	1.48
12	0.7	0.7	0.7	0.7	1.0	1.2	1.4	1.4	1.6	1.6	2.0	3.1	4.2	4.6	5.0	5.6	5.6	4.7	3.3	2.4	1.2	0.8	0.5	0.1	2.25
13	−0.1	−0.1	−0.2	−0.4	−0.7	−1.0	−0.8	−0.7	−0.5	−0.1	0.1	0.6	2.3	2.6	2.2	2.1	1.7	1.3	1.8	1.1	1.0	0.7	0.3	0.3	0.56
14	0.3	0.6	0.6	0.8	0.6	0.6	0.9	1.2	1.1	0.7	0.6	0.7	0.0	0.2	0.4	1.3	1.3	1.1	0.7	0.6	0.4	0.5	0.6	0.6	0.68
15	0.6	0.6	0.7	0.8	0.9	1.0	1.4	1.5	2.0	2.8	2.8	3.8	4.8	4.3	4.1	2.8	2.2	2.2	2.0	1.8	1.9	1.8	1.6	1.6	2.08
16	1.2	1.1	1.1	1.0	1.1	1.2	2.1	2.0	2.3	2.3	2.4	2.3	3.2	2.9	2.4	2.9	2.7	1.9	1.5	1.7	1.7	1.6	1.7	1.7	1.92
17	1.5	1.4	1.3	1.3	1.4	1.5	1.4	1.1	1.9	2.2	2.7	3.4	4.0	3.9	4.0	3.9	3.4	2.9	2.7	2.3	2.2	2.2	2.0	1.6	2.84
18	1.5	1.6	1.6	1.8	2.2	2.3	2.8	3.4	3.9	1.7	3.0	3.9	4.9	3.5	2.2	2.2	2.2	1.3	1.6	1.5	1.2	1.0	1.0	1.1	2.28
19	0.8	1.0	1.2	1.1	1.1	1.2	1.4	1.6	1.6	1.5	1.5	1.9	2.6	2.8	2.6	2.2	2.1	1.8	1.4	1.4	1.2	0.9	0.9	0.8	1.52
20	0.4	0.5	0.5	0.4	0.6	1.7	3.3	3.5	4.0	4.4	3.9	3.8	4.9	4.9	5.0	5.6	5.8	5.2	4.6	3.7	3.2	3.0	2.7	2.6	3.26
21	2.6	2.7	2.7	2.6	2.6	3.1	3.8	4.1	4.8	4.8	4.9	6.3	7.0	6.8	6.4	5.9	5.4	5.2	4.5	3.3	2.7	2.2	2.3	2.5	4.18
22	2.6	2.5	2.5	2.5	2.8	4.0	4.6	5.0	4.6	3.8	3.9	4.9	4.8	−1.7	−2.4	−2.4	−2.4	−2.3	−2.2	−1.9	−1.8	−1.7	−1.8	−2.0	1.08
23	−2.0	−1.8	−2.0	−2.0	−2.2	−1.8	−1.6	−0.8	0.2	0.2	0.3	0.6	0.8	0.8	0.8	0.9	1.1	0.6	0.1	−0.1	−0.4	−0.6	−0.5	−0.5	−0.41
24	−0.6	−0.5	−0.6	−0.7	−0.8	−0.9	−0.4	−0.5	−0.6	−0.3	−0.1	0.5	0.9	0.9	1.0	1.0	0.6	0.4	0.4	0.1	−0.3	−0.3	−0.5	−0.8	−0.09
25	−1.3	−1.4	−1.3	−1.6	−1.7	−1.3	−1.1	−0.9	−0.6	−0.2	−0.1	0.8	1.1	1.5	1.9	2.2	2.2	1.9	1.5	0.4	0.0	−0.1	0.0	0.1	0.08
26	0.4	0.4	0.5	1.6	2.3	3.7	3.4	3.6	3.9	4.4	4.7	5.5	5.8	6.3	6.6	7.1	7.2	7.0	6.4	5.7	4.6	4.2	3.9	3.7	4.29
27	3.6	3.4	3.5	3.7	4.1	4.4	4.5	4.9	6.2	6.8	7.0	7.3	8.0	7.8	7.9	7.9	7.4	7.1	6.4	5.9	5.5	4.9	4.7	4.9	5.74
28	4.7	4.6	4.4	4.2	4.7	5.3	6.2	6.4	6.6	6.5	6.9	7.6	7.1	7.4	7.4	7.8	7.4	6.8	7.0	6.9	6.3	5.9	5.8	5.4	6.22
29	5.2	4.9	4.8	4.7	4.9	5.8	6.6	7.1	7.4	8.1	7.9	8.3	8.2	8.1	8.3	8.6	8.2	7.6	7.4	6.7	6.6	6.6	6.1	5.9	6.83
30	5.5	5.1	5.1	5.2	5.8	6.2	7.3	7.7	8.0	8.4	8.8	9.9	10.4	10.5	11.0	11.7	11.6	11.7	11.4	10.1	8.7	8.3	8.0	8.1	8.52
M.	0.01	−0.04	−0.07	−0.03	0.12	0.48	0.86	1.13	1.39	1.53	1.66	2.17	2.62	2.30	2.18	2.27	2.11	1.75	1.46	1.09	0.80	0.61	0.51	0.36	1.14

Juli 1914. Stündliche Lufttemperaturen. $h_t = 7.0^m$. Säntis.

Tag	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a	Tagesmittel
1	7.9	7.8	7.8	7.8	8.1	8.6	9.4	9.7	10.2	10.8	11.2	12.3	13.5	13.8	13.6	13.6	11.8	11.5	11.3	9.3	7.2	8.3	8.1	7.8	10.06
2	8.2	8.0	7.8	7.8	8.0	8.7	7.8	8.8	9.4	10.1	10.5	11.1	11.7	11.6	11.8	10.6	10.2	9.6	9.1	8.0	6.9	6.8	6.4	6.6	8.98
3	6.5	6.3	6.2	6.4	6.6	7.2	8.6	9.2	8.9	9.5	9.6	10.0	10.1	9.2	5.7	5.2	5.2	5.1	4.9	4.4	4.2	3.7	3.4	2.8	6.62
4	1.4	0.8	0.4	0.0	−0.2	−0.3	−0.5	−0.7	−0.5	−0.2	−0.2	−0.2	−1.2	−1.3	−0.6	−0.2	−0.3	−0.9	−1.2	−1.3	−2.1	−1.6	−1.6	−1.4	−0.58
5	−1.5	−1.5	−1.4	−1.5	−1.2	−0.9	−0.4	−0.3	0.0	1.4	1.3	1.4	1.3	2.3	3.2	3.8	3.5	2.9	2.8	2.1	1.6	1.4	1.4	1.4	0.96
6	1.3	1.2	1.3	1.7	2.1	3.3	4.4	5.4	5.9	6.4	6.6	6.9	8.0	7.7	8.1	7.6	6.6	5.6	5.4	4.0	3.4	3.0	3.5	3.6	4.71
7	3.4	3.5	3.5	3.2	−0.2	−0.4	−0.4	−0.7	−0.9	−1.0	−1.7	−1.6	−1.9	−2.6	−2.4	−2.4	−2.2	−1.9	−2.1	−2.2	−2.1	−2.2	−2.2	−2.2	−0.82
8	−2.3	−2.4	−2.3	−2.3	−2.2	−2.4	−2.2	−1.8	−1.7	−1.6	−1.4	−0.8	−0.4	−0.2	0.1	0.3	0.4	0.6	0.6	0.7	1.0	1.1	1.2	1.4	−0.69
9	1.5	1.6	1.6	1.8	2.0	2.2	2.3	2.1	2.2	2.3	2.4	2.3	2.6	1.4	2.3	2.4	2.2	2.0	1.6	1.4	1.0	0.4	0.2	0.2	1.75
10	0.0	0.4	1.0	0.8	1.2	1.6	2.1	2.7	4.0	4.7	5.0	6.0	7.6	7.9	8.0	8.6	9.2	9.4	9.0	7.2	6.3	5.8	5.8	5.8	5.00
11	5.3	5.2	5.3	5.6	5.9	6.0	6.2	6.2	6.4	7.2	7.3	8.4	9.5	9.1	9.7	10.2	9.2	8.9	8.2	7.3	7.2	6.8	6.5	6.2	7.24
12	6.0	6.0	6.0	6.1	6.3	7.0	7.5	8.2	8.4	8.7	9.2	9.6	10.5	9.3	9.2	9.0	5.4	6.4	7.4	7.3	7.7	7.6	5.8	4.1	7.45
13	4.2	4.2	4.1	4.0	3.8	3.9	3.9	3.6	4.1	5.5	5.4	5.4	5.8	5.8	6.4	7.0	6.9	6.2	6.0	5.3	5.4	5.3	5.2	5.2	5.11
14	5.2	5.3	5.2	5.3	5.3	6.2	6.6	7.2	7.7	8.3	9.2	9.4	10.4	12.0	11.8	11.1	9.8	9.9	10.0	8.7	8.1	7.7	7.4	7.2	8.13
15	6.9	7.2	7.2	7.2	7.5	8.7	9.3	10.2	10.6	10.9	10.9	12.3	12.9	12.3	10.2	8.4	6.4	6.0	5.4	5.0	4.6	4.4	4.4	4.4	8.05
16	4.5	3.1	2.5	2.9	2.6	1.2	1.4	1.1	1.1	0.8	0.0	0.0	0.0	0.2	0.6	0.8	0.8	0.0	0.1	−0.5	−0.6	−0.7	−0.8	−0.6	0.85
17	−0.7	−0.8	−0.8	−0.8	−0.9	−0.8	−0.8	−0.8	−1.0	−1.1	−1.2	−0.8	−0.4	−0.2	−0.2	−0.2	−0.5	−0.6	−0.4	−0.6	−0.6	−0.5	−0.4	−0.4	−0.65
18	−0.3	−0.3	−0.4	−0.3	−0.3	−0.3	−0.2	−0.2	0.1	0.4	0.8	1.4	1.7	1.7	1.6	2.3	2.5	2.6	2.6	2.6	3.0	3.2	3.1	3.0	1.26
19	2.9	2.6	2.7	2.9	3.3	3.4	4.6	5.3	5.4	6.2	6.0	6.6	7.2	7.3	7.6	7.6	7.7	7.5	7.2	6.3	5.6	5.4	5.4	5.4	5.50
20	5.4	5.2	5.6	5.6	5.8	6.8	7.8	8.5	8.6	8.6	8.6	8.9	9.9	9.8	10.1	10.6	10.3	9.7	8.7	7.9	7.6	7.4	7.1	7.0	7.98
21	6.9	7.0	6.6	6.6	6.7	7.1	7.6	8.4	9.4	9.5	9.8	9.5	9.6	9.9	10.2	10.6	10.0	9.1	8.1	7.6	6.9	6.5	6.3	6.2	8.17
22	6.2	6.0	6.0	6.1	6.3	6.6	8.0	9.0	9.2	10.4	10.7	11.2	11.7	11.8	11.0	10.8	9.9	9.2	6.2	5.1	5.5	5.1	3.6	3.3	7.87
23	2.8	2.3	2.0	0.8	1.1	1.2	1.5	1.5	1.6	1.6	1.5	1.3	1.9	1.7	1.6	1.5	1.6	1.4	0.5	−0.2	−0.3	−0.4	−0.6	−0.8	1.13
24	−0.9	−1.2	−1.5	−1.3	−1.3	1.2	−0.9	−0.8	−0.5	0.0	0.9	1.6	2.2	2.5	2.9	3.0	3.0	3.0	3.0	2.7	2.2	2.2	1.8	1.8	0.97
25	1.9	1.8	1.4	1.4	1.2	0.6	1.0	1.1	1.7	1.9	2.2	2.6	3.4	3.2	2.8	2.8	1.9	2.1	2.2	1.4	1.0	−0.1	−0.8	−0.9	1.57
26	−1.4	−1.7	−1.7	−1.8	−2.1	−2.3	−2.5	−2.5	−2.3	−2.2	−3.0	−2.2	−1.9	−1.9	−1.8	−2.1	−2.2	−2.3	−2.6	−2.7	−2.7	−2.8	−3.1	−3.6	−2.31
27	−3.6	−3.8	−3.7	−3.3	−3.0	−2.9	−2.6	−2.5	−2.3	−2.1	−2.6	−2.6	−2.6	−2.5	−2.4	−2.8	−2.9	−3.5	−3.7	−3.8	−4.0	−4.1	−4.2	−4.3	−3.16
28	−4.4	−4.4	−4.2	−3.8	−3.4	−3.0	−2.9	−3.0	−2.8	−2.4	−2.2	−1.9	−1.2	−1.2	−0.9	−1.0	−1.0	−1.0	−1.5	−1.4	−1.4	−1.3	−1.7	−1.9	−2.25
29	−2.0	−1.9	−1.9	−1.8	−1.7	−1.4	−1.2	−1.0	−0.9	−0.8	−0.8	−0.5	−0.4	−0.4	−0.4	−0.3	−0.4	−0.4	−0.5	−0.8	−0.9	−1.0	−1.1	−1.2	−0.99
30	−1.2	−1.2	−1.3	−1.6	−1.6	−0.9	0.0	0.0	0.0	0.0	0.1	0.3	0.8	0.8	0.9	1.0	1.1	0.9	0.7	0.2	0.0	−0.1	0.0	−0.1	−0.05
31	−0.2	−0.3	−0.4	−0.5	−0.6	−0.7	−0.8	−0.6	−0.2	0.1	0.4	1.0	1.6	2.5	2.6	2.9	2.6	1.9	1.4	1.0	0.7	0.4	0.3	0.4	0.65
M.	2.26	2.13	2.08	2.10	2.10	2.35	2.73	3.01	3.28	3.67	3.76	4.16	4.64	4.63	4.62	4.60	4.15	3.90	3.56	2.97	2.66	2.51	2.27	2.14	3.18

August 1914. Säntis.

Tag	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a	Tagesmittel
1	0.2	1.1	2.5	1.4	3.2	3.2	5.2	5.2	5.3	5.5	5.7	6.2	6.7	7.2	7.7	8.4	8.8	8.9	8.8	8.1	8.1	7.7	7.6	7.2	5.83
2	7.2	7.7	7.9	8.2	7.8	7.6	7.6	7.6	8.2	8.9	9.6	10.4	10.7	11.0	10.7	10.3	9.9	10.0	9.3	7.4	6.2	6.2	5.9	5.8	8.42
3	5.6	5.4	4.8	4.6	5.1	6.3	7.3	8.2	8.1	8.2	9.2	10.6	11.3	11.6	10.8	10.0	10.1	9.8	9.2	8.6	7.9	7.8	7.4	6.8	8.11
4	6.7	6.4	6.2	6.0	5.8	5.7	5.6	5.7	6.2	5.6	7.0	7.7	7.9	7.6	7.8	7.7	7.1	6.6	5.2	3.9	3.1	3.1	3.4	3.4	5.59
5	3.4	3.2	3.0	3.1	3.2	3.9	4.8	5.5	6.3	6.3	6.1	6.7	7.9	8.6	8.6	8.5	8.6	8.1	7.6	7.0	5.2	4.5	4.7	4.8	5.82
6	4.0	3.7	2.6	2.1	2.0	1.8	1.5	1.5	1.3	1.4	1.4	1.1	0.9	0.1	0.0	−0.6	−0.5	−0.7	−0.4	−0.7	−0.7	−0.8	−0.6	−0.6	0.83
7	−0.6	−0.6	−0.8	−1.0	−0.7	0.0	0.2	0.2	2.2	3.8	4.6	5.1	5.8	5.7	5.4	6.1	6.2	5.6	4.6	3.3	2.7	1.9	2.1	1.8	2.65
8	0.7	−0.2	0.6	0.9	1.0	1.3	1.4	1.7	1.7	2.0	2.6	3.2	3.7	3.9	4.0	3.9	3.8	3.8	3.2	2.9	3.0	2.9	2.7	2.8	2.40
9	3.1	3.3	3.8	4.2	4.5	5.2	5.9	6.2	6.7	7.5	8.3	9.2	9.8	9.8	9.2	10.4	10.8	10.8	9.9	8.8	8.7	8.7	9.5	9.1	7.64
10	9.8	10.6	9.7	9.4	9.6	11.1	11.3	11.5	12.1	12.7	12.7	12.9	13.3	13.4	13.4	13.4	13.1	12.8	12.1	11.0	10.5	10.2	10.2	10.4	11.55
11	10.8	10.2	10.2	10.1	9.8	10.1	10.7	11.0	11.3	11.4	11.5	11.9	12.3	12.4	12.9	12.5	11.9	11.9	10.9	10.2	10.5	10.7	10.4	10.3	11.06
12	10.2	10.2	10.2	10.2	10.2	10.7	11.2	11.8	11.9	12.4	12.6	13.0	13.2	12.7	12.6	12.2	11.8	11.5	9.9	9.8	9.8	9.6	9.3	9.2	11.09
13	9.2	9.3	9.8	9.0	9.1	9.4	9.8	10.3	10.8	10.7	11.2	11.8	12.1	12.6	13.3	13.2	12.2	12.2	8.9	7.8	7.6	7.3	7.0	7.0	10.05
14	7.1	7.2	7.1	7.1	7.2	7.3	8.3	8.9	9.2	9.8	10.2	11.3	11.6	11.6	11.6	11.4	10.6	10.2	9.1	8.4	8.2	8.1	7.8	7.2	9.02
15	7.1	6.9	6.8	6.6	6.7	6.7	6.2	5.0	6.0	7.1	6.2	4.1	4.7	3.9	3.3	3.8	3.6	3.3	3.4	3.5	3.7	3.8	3.8	3.8	5.00
16	4.1	4.2	4.3	4.3	4.2	4.2	5.0	5.8	6.1	6.4	6.3	6.5	7.0	6.6	6.2	5.5	5.4	5.5	4.9	4.7	4.4	4.3	4.1	2.7	5.11
17	2.0	1.7	1.8	1.8	1.3	1.3	1.5	1.5	1.2	0.8	0.7	1.4	1.9	1.5	2.3	2.0	1.3	0.8	0.8	0.2	0.2	0.2	0.2	0.2	1.19
18	0.2	0.1	0.2	0.3	0.4	0.9	1.3	1.5	1.7	1.8	2.1	2.5	3.6	3.8	3.2	2.6	2.8	1.4	1.4	1.4	1.3	1.2	1.2	1.2	1.58
19	1.1	1.0	1.0	1.0	1.1	2.2	3.5	4.0	4.2	4.6	4.7	4.9	6.0	5.9	6.2	6.6	6.3	4.3	3.8	3.2	3.4	3.6	3.3	3.2	3.71
20	3.3	3.4	3.6	3.9	4.1	4.6	5.3	6.0	6.3	6.4	6.3	7.0	8.4	8.4	7.4	6.6	6.6	6.5	6.3	5.9	6.1	6.0	5.8	5.6	5.82
21	5.5	5.3	5.0	5.2	4.4	4.4	3.9	3.8	4.1	5.3	4.6	4.1	4.4	3.4	2.4	1.8	1.2	1.8	2.2	1.7	1.8	1.3	1.3	1.6	3.35
22	1.7	1.8	1.6	1.4	0.9	0.8	0.8	1.7	2.4	2.4	2.8	3.3	3.3	3.3	2.1	0.2	0.2	−0.1	−0.2	−0.6	−1.3	−1.3	−1.4	−1.6	1.01
23	−1.6	−1.4	−1.3	−1.2	−0.9	−0.6	0.1	0.8	1.4	2.0	2.2	3.0	3.4	4.1	4.3	4.1	4.2	4.1	4.0	2.6	2.2	2.2	2.3	2.3	1.76
24	2.4	2.4	2.5	3.1	3.7	3.8	4.8	5.2	5.4	5.9	5.9	6.2	7.1	6.7	6.4	6.2	6.2	5.9	5.3	4.8	4.8	4.6	4.4	4.2	4.91
25	4.0	3.9	3.8	4.1	4.4	4.7	5.5	6.3	6.7	7.2	7.6	8.2	8.6	8.9	8.8	8.4	7.7	6.8	6.7	5.8	5.4	5.8	5.7	5.7	6.28
26	5.3	5.2	5.2	5.1	5.1	5.3	5.6	7.0	7.6	8.4	8.2	9.2	9.7	10.2	10.1	8.8	8.5	7.6	6.9	6.3	5.5	5.3	5.1	4.6	6.91
27	4.3	4.1	4.0	3.8	3.8	4.1	4.5	4.7	4.8	4.3	4.3	4.0	3.8	3.7	2.7	0.6	0.0	0.1	−0.2	−0.8	−0.8	−1.1	−1.1	−0.4	2.41
28	−0.3	−0.1	−0.1	0.0	0.2	0.6	2.6	3.2	4.3	4.9	5.4	6.2	6.7	6.8	6.7	6.6	6.3	6.3	6.1	6.3	6.3	6.0	5.7	5.7	4.27
29	5.9	5.7	5.6	5.7	5.9	6.1	6.2	6.0	6.0	6.3	6.4	7.1	8.2	8.3	7.7	7.7	7.1	6.6	6.8	6.8	7.2	7.1	7.0	6.6	6.67
30	6.3	6.2	5.8	5.6	5.5	6.3	7.4	7.8	8.2	8.5	8.8	9.0	9.9	11.2	10.4	10.1	10.2	10.0	8.9	8.5	8.5	8.5	8.1	8.0	8.24
31	7.7	7.7	7.7	7.5	7.4	7.8	8.1	8.3	8.4	8.4	8.6	8.8	8.7	8.9	8.2	7.6	7.0	6.2	5.9	5.5	5.6	5.7	5.4	5.3	7.35
M.	4.38	4.37	4.34	4.31	4.39	4.74	5.26	5.61	6.00	6.37	6.57	6.99	7.50	7.54	7.30	6.99	6.74	6.41	5.85	5.24	5.00	4.87	4.78	4.64	5.68

September 1914. **Stündliche Lufttemperaturen.** $h_1 = 7.0^m$. Säntis.

Tag	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a	Tagesmittel
1	4.9	4.8	4.8	4.8	5.4	6.0	6.2	6.4	7.1	7.3	7.2	8.1	8.9	9.2	8.9	9.2	8.1	7.3	6.4	6.1	5.7	5.8	6.0	5.8	6.68
2	5.8	5.9	5.8	6.2	6.1	6.4	7.2	7.6	8.1	8.4	8.7	9.2	9.8	10.2	10.2	10.6	10.4	10.2	9.4	9.1	9.0	9.1	9.0	8.3	8.36
3	8.0	7.8	7.7	7.3	7.2	7.0	6.9	7.5	9.2	9.6	9.2	9.4	9.6	10.0	10.0	9.4	9.0	8.3	7.6	7.0	6.8	6.4	6.3	6.3	8.06
4	6.2	6.2	6.3	6.2	6.2	6.4	7.1	7.4	8.0	8.8	8.9	9.6	9.9	9.7	9.4	9.2	8.8	8.4	7.7	7.1	6.9	6.7	6.5	6.2	7.66
5	6.1	5.8	5.8	5.5	5.6	6.2	7.1	7.4	7.6	8.2	5.2	5.4	5.3	5.1	5.5	5.7	5.7	5.6	5.2	5.0	5.0	5.0	4.7	4.7	5.77
6	4.4	3.9	4.4	4.3	4.2	4.3	5.0	6.3	7.2	7.4	7.3	7.6	8.5	8.4	8.8	8.8	8.5	7.8	6.9	6.1	5.4	5.4	5.3	5.1	6.30
7	5.2	5.0	5.2	4.9	4.8	5.2	6.3	6.4	7.5	8.0	8.1	8.9	9.4	10.1	10.6	9.8	8.8	8.6	7.7	7.1	6.8	6.5	6.5	6.4	7.24
8	6.5	6.6	6.4	6.1	6.2	6.4	6.6	6.8	7.1	7.8	8.3	8.6	9.4	9.8	10.0	9.2	9.1	8.6	7.7	7.2	6.6	6.3	6.4	6.7	7.52
9	6.5	6.4	6.2	5.9	5.7	6.1	6.7	7.5	7.7	8.0	8.1	8.6	9.3	9.3	9.3	9.4	8.8	8.1	7.6	7.2	7.0	6.9	6.7	6.2	7.47
10	5.7	5.2	5.1	4.8	4.4	4.3	5.0	5.3	5.3	5.2	6.0	6.0	6.6	6.7	7.1	6.5	6.4	5.2	4.7	4.4	3.9	3.9	3.8	4.0	5.23
11	4.0	4.0	4.1	4.0	4.1	4.2	5.5	6.1	6.1	6.5	7.5	8.8	9.6	9.0	8.8	8.2	7.2	6.2	5.6	5.0	4.6	4.5	4.3	3.2	5.88
12	2.9	1.8	1.2	1.2	1.3	−0.1	−0.6	−0.7	−1.5	−1.4	−1.6	−1.8	−2.1	−2.2	−2.3	−2.4	−2.4	−2.6	−2.8	−2.9	−3.0	−3.1	−3.2	−3.2	−1.31
13	−3.2	−3.3	−1.2	1.1	1.9	2.5	2.8	2.8	2.6	0.9	−1.2	−1.3	−1.4	−1.6	−1.8	−1.9	−2.0	−2.4	−2.8	−3.0	−3.0	−3.1	−3.3	−3.4	−1.05
14	−3.4	−3.4	−3.2	−2.9	−2.7	−2.6	−2.5	−2.2	−1.5	−1.2	−1.1	−0.7	0.1	0.8	1.4	1.9	2.2	2.2	2.3	2.7	3.2	3.4	3.0	2.3	−0.08
15	2.3	2.1	1.9	1.7	1.6	1.7	1.9	2.1	2.3	2.4	2.8	3.8	4.6	5.1	5.2	5.4	5.2	5.0	4.6	4.0	3.8	3.8	4.0	4.1	3.39
16	4.0	4.0	3.9	3.9	4.0	4.2	4.4	4.2	3.6	4.0	4.0	4.3	5.6	6.2	6.3	6.1	5.6	5.2	5.0	4.4	4.3	4.4	4.3	4.1	4.58
17	3.2	2.9	2.9	3.3	3.7	3.8	3.7	3.7	3.7	3.8	4.1	4.6	4.5	4.2	4.2	4.2	3.7	3.7	3.6	3.2	3.4	3.6	3.7	3.7	3.71
18	3.4	3.4	3.2	0.9	−0.1	−1.1	−1.3	−1.3	−1.4	−1.4	−1.3	−1.0	−0.6	−0.6	−0.6	−0.6	−0.8	−1.4	−2.1	−2.7	−2.8	−2.8	−2.9	−3.1	−0.79
19	−3.3	−3.4	−3.1	−2.6	−2.4	−1.9	−0.1	−0.6	−1.4	−1.8	−2.0	−2.7	−3.4	−3.7	−4.2	−4.6	−4.6	−4.7	−5.0	−5.3	−5.2	−5.3	−5.4	−5.6	−3.43
20	−5.8	−5.7	−5.5	−5.4	−5.4	−5.7	−5.9	−5.8	−5.6	−5.3	−5.2	−5.2	−5.2	−5.3	−5.4	−5.6	−5.8	−6.1	−6.3	−6.4	−6.4	−6.5	−6.6	−7.0	−5.80
21	−7.2	−7.2	−6.9	−6.8	−6.8	−6.9	−7.0	−6.7	−5.9	−5.0	−5.5	−5.5	−5.5	−5.2	−5.7	−5.6	−5.6	−5.8	−6.0	−6.2	−6.2	−6.2	−6.4	−6.5	−6.18
22	−7.3	−7.7	−7.9	−7.6	−7.1	−7.4	−6.7	−6.5	−6.2	−5.6	−5.4	−5.1	−4.8	−4.8	−4.9	−5.1	−5.5	−5.6	−5.6	−5.6	−5.7	−5.8	−5.8	−5.8	−6.06
23	−5.9	−6.2	−6.2	−6.0	−5.8	−5.7	−5.6	−5.6	−5.4	−5.2	−4.7	−4.0	−3.8	−4.6	−4.3	−4.6	−4.5	−4.8	−4.9	−5.0	−5.1	−5.2	−5.5	−5.5	−5.17
24	−5.4	−5.1	−5.0	−4.9	−4.4	−3.7	−3.4	−2.8	−2.2	−1.5	−1.7	−1.8	−1.6	−1.7	−1.8	−1.5	−1.6	−1.5	−1.7	−1.6	−1.7	−1.7	−2.0	−2.0	−2.60
25	−1.5	−1.4	−1.3	−1.6	−1.5	−1.3	−0.6	−0.6	−0.9	−1.0	−1.2	−1.3	−1.1	−1.4	−1.4	−1.9	−2.3	−1.6	−1.4	−1.6	−1.4	−1.9	−1.9	−1.9	−1.42
26	−0.7	−0.4	−0.5	−0.8	−1.0	−0.8	−0.7	−0.3	−0.3	−0.2	−0.3	−0.3	−0.6	−0.3	−0.4	−1.2	−1.6	−1.8	−1.8	−1.6	−1.4	−1.6	−1.5	−1.2	−0.89
27	−1.6	−1.2	−1.8	−1.8	−1.8	−1.6	−1.0	−0.3	0.1	0.3	0.1	0.3	0.0	−0.1	0.0	−0.3	−0.6	−0.8	−0.8	−1.3	−1.8	−1.9	−1.6	−1.6	−0.88
28	−1.4	−1.3	−1.2	−0.5	0.2	0.6	1.2	1.5	1.7	2.2	2.1	2.2	2.1	2.0	2.0	1.8	1.4	1.1	1.1	1.2	0.3	−0.3	−0.4	−0.4	0.80
29	−0.6	−0.6	−0.7	−0.8	−0.9	−1.6	−3.9	−5.1	−5.6	−5.7	−5.6	−5.5	−5.4	−5.8	−5.9	−6.2	−6.3	−6.4	−7.0	−7.4	−7.6	−7.6	−7.6	−7.8	−4.90
30	−8.0	−8.2	−8.3	−8.1	−7.8	−7.7	−7.7	−6.7	−5.5	−3.4	−1.4	−0.5	−0.8	−0.2	0.6	1.5	0.7	−0.1	0.0	0.4	1.2	0.8	0.9	1.1	−2.80
M.	0.79	0.69	0.74	0.74	0.83	0.91	1.22	1.46	1.72	2.00	1.98	2.29	2.56	2.61	2.65	2.51	2.20	1.86	1.50	1.22	1.09	0.98	0.91	0.77	1.51

Oktober 1914. Säntis.

Tag	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a	Tagesmittel
1	1.4	1.6	1.6	1.7	1.7	1.8	2.4	2.7	3.0	3.3	3.6	3.6	3.0	2.8	2.8	2.9	2.8	2.8	1.7	1.1	0.9	0.4	0.3	0.3	2.09
2	0.2	−0.1	−0.1	−0.2	−0.2	−0.3	−0.4	−0.4	−0.2	−0.1	0.0	−0.1	−0.2	−0.4	−0.7	−0.6	−0.4	−0.4	−0.9	−1.2	−1.8	−1.9	−2.1	−2.2	−0.61
3	−2.3	−2.4	−2.6	−2.5	−2.4	−2.5	−2.5	−2.4	−2.2	−2.0	−2.5	−2.9	−1.8	−2.0	−1.5	−1.6	−2.1	−2.2	−2.3	−2.0	−1.6	−1.4	−1.3	−1.3	−2.10
4	−1.3	−1.5	−1.7	−1.7	−1.4	−1.4	−0.9	−0.6	−0.2	0.2	0.3	0.3	0.0	−0.5	−0.7	−0.9	−0.9	−0.9	−1.2	−1.7	−1.8	−1.8	−2.2	−2.7	−1.05
5	−5.0	−5.1	−5.6	−6.0	−6.2	−6.5	−6.7	−6.4	−5.8	−5.5	−5.3	−4.9	−4.4	−4.2	−3.9	−3.8	−4.3	−4.8	−5.3	−5.8	−6.0	−6.0	−5.9	−5.8	−5.38
6	−5.8	−5.8	−5.8	−5.8	−5.4	−5.2	−4.9	−4.5	−4.2	−4.1	−4.0	−3.8	−3.2	−3.3	−3.3	−3.4	−3.3	−3.2	−3.3	−3.3	−3.4	−3.7	−4.4	−5.0	−4.25
7	−5.3	−5.7	−5.7	−5.8	−6.3	−7.1	−9.2	−9.3	−8.6	−8.1	−8.1	−7.7	−6.5	−6.2	−6.5	−6.9	−6.7	−6.6	−6.2	−7.0	−6.9	−6.5	−6.2	−5.7	−6.87
8	−5.7	−4.6	−4.0	−3.9	−3.8	−3.6	−3.1	−2.3	−2.8	−2.4	−2.0	−1.7	−0.8	−1.6	−1.3	−1.4	−1.7	−2.0	−2.0	−2.2	−2.6	−2.6	−2.6	−2.5	−2.63
9	−2.3	−2.3	−2.2	−1.9	−1.0	−1.8	−0.4	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.2	0.0	−0.1	−0.3	−0.6	−0.7	−1.0	−1.2	−1.2	−1.1	−0.72
10	−1.2	−1.6	−1.6	−1.5	−1.4	−1.3	−1.2	−0.8	−0.2	0.1	−0.9	−2.1	−2.0	−1.8	−2.1	−2.5	−2.8	−2.9	−3.2	−3.8	−4.0	−4.3	−4.7	−5.4	−2.22
11	−5.9	−6.3	−6.6	−6.7	−7.1	−7.4	−7.6	−7.7	−7.7	−7.6	−7.5	−7.8	−8.3	−8.4	−8.0	−8.4	−8.4	−8.5	−8.4	−8.6	−8.9	−8.8	−8.2	−7.5	−7.76
12	−7.4	−7.2	−7.7	−8.0	−7.8	−7.7	−7.6	−7.2	−6.8	−5.7	−5.5	−4.6	−4.2	−4.2	−4.1	−4.0	−4.0	−4.1	−4.1	−3.9	−3.8	−3.4	−3.2	−3.2	−5.39
13	−2.8	−2.8	−2.8	−2.9	−2.9	−2.9	−2.5	−1.9	−1.4	−1.1	−1.0	−0.4	−0.1	−0.1	−0.6	−1.0	−0.9	−0.9	−0.7	−0.8	−0.8	−0.9	−1.1	−1.2	−1.44
14	−1.6	−1.8	−1.8	−1.8	−1.6	−1.4	−2.0	−0.1	1.2	1.3	1.4	1.7	2.1	2.1	1.7	1.0	0.2	−0.2	−0.2	−0.1	−0.1	−0.5	−0.6	−0.7	−0.03
15	−0.8	−1.0	−1.0	−1.3	−1.3	−1.3	−1.4	−1.4	−1.0	−0.3	0.0	0.3	0.4	0.6	0.4	0.2	−0.5	−0.7	−0.6	−0.6	−0.6	−0.3	−0.3	−0.1	−0.53
16	0.1	0.2	0.2	0.0	0.1	0.1	0.2	0.9	1.5	2.1	2.1	2.5	3.0	2.8	2.7	2.5	2.4	2.3	2.2	2.1	2.0	2.2	2.3	1.9	1.60
17	1.8	1.5	1.4	1.3	0.9	1.1	1.5	1.6	2.3	2.8	3.0	3.6	3.7	3.7	3.6	2.9	2.6	2.1	1.5	1.1	1.2	1.0	0.9	0.8	2.01
18	0.4	0.3	0.2	0.0	0.1	0.0	0.0	0.4	0.8	1.1	1.1	1.1	1.0	0.9	0.8	0.5	0.5	0.4	−0.3	−0.9	−1.5	−1.4	−1.4	−1.5	0.11
19	−1.5	−1.7	−1.7	−1.9	−1.6	−1.5	−1.4	−0.7	−0.2	−0.1	−0.2	−0.1	0.9	0.9	0.6	0.4	0.2	−0.3	−0.6	−0.7	−0.7	−0.8	−0.9	−1.0	−0.61
20	−1.2	−1.2	−1.3	−1.4	−1.7	−1.7	−1.8	−1.3	−0.4	−0.1	−0.1	0.4	0.8	0.7	0.2	−0.5	−1.4	−1.8	−2.1	−2.3	−2.4	−2.7	−2.8	−3.0	−1.21
21	−3.1	−3.2	−3.2	−3.1	−3.0	−3.3	−3.5	−2.9	−2.8	−2.2	−2.2	−1.9	−0.8	−1.4	−2.1	−2.3	−2.3	−2.9	−2.8	−2.7	−2.7	−2.8	−2.9	−3.0	−2.63
22	−3.0	−3.0	−3.1	−3.2	−2.8	−2.8	−2.5	−2.0	−1.9	−1.6	−1.0	−0.6	−0.2	−0.2	−0.4	−0.7	−1.2	−1.5	−1.6	−1.6	−1.5	−1.4	−1.5	−1.5	−1.70
23	−1.5	−1.4	−1.3	−1.1	−1.2	−1.0	−0.9	−0.1	0.2	0.5	0.8	1.4	1.8	1.5	1.2	0.8	0.4	−0.2	−0.3	−0.3	−0.4	−0.5	−0.5	−0.6	−0.11
24	−0.4	−0.6	−0.6	−0.4	−0.5	−0.6	−0.4	0.0	0.2	0.9	1.0	1.2	2.0	2.1	1.5	1.2	0.3	0.0	−0.3	−0.6	−0.8	−1.0	−1.1	−1.2	0.08
25	−1.0	−0.9	−0.8	−0.8	−0.8	−0.9	−0.8	−1.9	−0.7	−0.2	−0.1	0.2	−0.2	−0.4	−0.6	−1.0	−1.3	−1.6	−1.7	−2.1	−2.3	−2.5	−2.6	−2.7	−1.11
26	−2.7	−2.4	−2.2	−2.2	−2.1	−2.2	−2.3	−2.4	−1.6	−0.7	−0.4	−0.3	−0.2	−0.2	−0.2	−0.2	−0.7	−1.2	−2.0	−3.0	−3.5	−3.6	−3.7	−4.0	−1.83
27	−4.2	−4.0	−4.0	−4.1	−4.3	−4.7	−4.8	−4.7	−4.1	−3.5	−3.8	−4.0	−3.8	−3.9	−3.8	−4.0	−4.2	−4.7	−5.2	−5.3	−5.4	−5.7	−5.7	−5.9	−4.49
28	−5.9	−5.6	−5.2	−5.1	−4.9	−4.8	−4.8	−4.3	−3.9	−3.4	−2.7	−2.6	−2.4	−2.4	−2.7	−2.9	−3.2	−3.8	−3.3	−3.4	−3.4	−3.4	−3.7	−4.2	−3.81
29	−4.2	−4.1	−4.1	−3.9	−3.9	−3.8	−3.4	−2.1	−1.5	−1.3	−1.3	−1.3	−1.9	−2.1	−1.9	−2.6	−3.1	−3.7	−3.8	−4.1	−4.9	−5.0	−5.0	−4.7	−3.24
30	−4.6	−4.1	−3.9	−3.4	−2.9	−2.5	−2.2	−1.8	−1.3	−0.8	−0.7	−0.2	−0.2	0.1	0.2	0.1	0.0	0.0	−0.1	0.1	0.2	0.1	0.1	0.0	−1.16
31	−0.1	0.0	−0.1	0.1	0.0	0.0	−0.6	−0.6	−0.6	−0.9	−1.0	−1.0	−0.8	−0.8	−1.0	−1.0	−1.2	−1.2	−1.1	−1.0	−1.1	−1.2	−1.5	−1.6	−0.76
M.	−2.48	−2.48	−2.49	−2.50	−2.44	−2.49	−2.41	−2.04	−1.64	−1.27	−1.19	−1.02	−0.75	−0.83	−0.95	−1.20	−1.46	−1.69	−1.90	−2.10	−2.24	−2.31	−2.38	−2.46	−1.86

November 1914. **Stündliche Lufttemperaturen.** $h_t = 7.0^m$. Säntis.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	−1.8	−2.0	−2.2	−2.4	−2.7	−2.9	−3.4	−3.5	−3.8	−4.6	−4.4	−4.0	−3.6	−3.2	−3.0	−3.0	−3.5	−3.8	−4.0	−4.2	−4.2	−4.1	−4.2	−4.0	−3.44
2	−3.6	−3.3	−2.8	−2.2	−1.2	−1.6	−1.3	−0.9	−0.6	−0.2	0.2	0.7	0.8	0.8	0.8	0.8	0.6	0.7	0.6	0.5	0.6	0.7	0.7	0.7	−0.35
3	0.8	1.2	1.2	1.2	1.1	1.0	1.2	1.3	1.5	1.6	1.5	1.7	1.8	1.7	1.7	1.5	1.2	0.9	0.7	1.0	1.2	1.2	1.0	1.0	1.26
4	0.9	0.8	0.8	0.7	0.5	0.5	0.6	1.2	1.6	1.8	1.9	2.2	2.4	2.2	2.0	1.8	1.6	1.3	1.3	1.4	1.5	1.6	1.6	1.4	1.40
5	1.2	1.0	0.5	0.5	0.8	0.2	−0.1	0.0	0.3	0.7	0.7	0.7	1.0	1.0	0.7	0.6	−0.1	−0.3	−0.3	−0.3	−0.6	−0.3	−0.1	−0.3	0.29
6	−0.3	−0.2	−0.3	−0.3	−0.2	−0.1	0.1	0.4	0.8	0.5	0.6	0.8	0.8	1.2	1.1	0.4	0.0	−0.2	−0.6	−1.0	−1.2	−1.2	−1.3	−1.4	−0.07
7	−1.6	−1.7	−1.6	−1.2	−1.6	−1.7	−1.6	−1.1	−0.6	−0.2	−0.1	0.2	0.8	0.5	0.2	−1.3	−1.7	−1.4	−1.4	−1.7	−1.5	−1.6	−1.6	−2.1	−1.07
8	−2.1	−2.1	−2.5	−2.7	−2.7	−2.6	−3.0	−2.7	−2.2	−1.6	−1.9	−2.3	−2.0	−2.4	−2.4	−4.2	−4.3	−4.8	−5.1	−5.1	−5.3	−5.4	−4.8	−3.7	−3.25
9	−3.9	−3.6	−3.1	−2.3	−1.8	−2.6	−2.8	−2.6	−2.2	−2.0	−2.1	−1.3	−0.8	0.0	−0.3	−0.2	−0.1	−0.1	0.2	0.4	0.8	0.8	0.6	0.4	−1.19
10	0.8	1.3	0.9	1.1	1.1	1.2	1.4	1.7	1.8	2.1	2.2	2.2	2.4	2.3	2.1	1.2	0.5	0.2	0.0	−0.3	−0.4	−0.4	−0.2	−1.0	1.01
11	−1.0	−0.7	0.0	−0.4	−0.9	−1.2	−0.8	0.0	0.1	1.5	1.4	1.2	1.0	0.4	0.4	0.1	−0.5	−0.9	−1.2	−1.8	−1.8	−1.9	−2.2	−2.1	−0.47
12	−2.6	−3.5	−6.8	−5.6	−5.5	−5.7	−6.2	−7.2	−8.1	−10.2	−10.3	−10.7	−11.2	−11.2	−11.2	−10.9	−11.2	−11.6	−11.7	−11.3	−11.2	−11.1	−10.9	−10.8	−9.03
13	−10.8	−10.8	−10.7	−10.7	−10.7	−10.5	−10.6	−10.7	−10.7	−10.6	−10.3	−10.0	−9.9	−10.1	−9.8	−10.1	−9.7	−8.3	−8.1	−7.0	−6.1	−5.6	−5.2	−4.9	−9.25
14	−4.8	−5.0	−4.9	−4.5	−4.3	−4.3	−4.5	−5.8	−6.8	−7.2	−7.5	−7.6	−7.6	−8.0	−8.3	−8.6	−9.1	−9.3	−9.4	−9.8	−10.1	−10.3	−10.3	−10.4	−7.43
15	−10.7	−10.9	*−11.3*	*−11.7*	*−11.8*	*−11.7*	−11.8	*−11.2*	*−10.6*	−10.4	*−10.6*	*−11.1*	−11.8	*−11.4*	*−10.3*	−9.4	*−9.2*	*−8.8*	*−7.9*	*−6.1*	−4.4	*−4.2*	*−4.2*	*−4.7*	−9.42
16	*−5.4*	*−5.9*	*−6.2*	*−6.2*	*−6.3*	*−6.6*	−6.9	−7.0	−6.7	−6.2	−6.2	−6.0	−5.6	−6.0	−6.7	−6.8	−7.0	−7.0	−6.9	−6.8	−6.6	−6.3	−6.3	−6.3	−6.41
17	−6.4	−6.6	−6.8	−7.5	−8.7	−10.0	−10.7	−11.2	−11.3	−11.4	*−11.4*	*−11.5*	−11.7	*−11.4*	*−12.0*	−12.1	*−12.1*	*−12.3*	*−12.8*	*−13.1*	−13.2	*−13.2*	*−13.3*	*−13.2*	−11.00
18	*−13.1*	*−13.0*	*−13.3*	*−13.9*	*−14.7*	*−14.9*	−15.0	*−15.2*	*−15.3*	−15.6	*−15.6*	*−15.9*	−16.2	*−16.2*	*−16.9*	−17.8	*−17.8*	*−18.0*	*−18.1*	*−18.2*	−18.2	*−17.8*	*−17.8*	*−18.0*	−16.10
19	*−18.5*	*−18.9*	*−19.1*	*−19.2*	*−19.3*	*−19.4*	−19.4	*−19.2*	*−19.2*	−19.2	*−18.9*	*−18.3*	−18.1	*−18.4*	*−19.3*	−19.8	*−19.9*	*−20.3*	*−20.4*	*−20.3*	−20.6	*−20.7*	*−20.2*	*−20.0*	−19.44
20	*−20.0*	*−19.7*	*−18.9*	*−18.1*	*−17.7*	*−17.7*	−17.6	*−17.1*	*−16.2*	−16.1	*−16.1*	*−15.2*	−14.6	*−14.7*	*−15.1*	−15.5	*−15.4*	*−15.4*	*−15.8*	*−16.1*	−16.2	*−16.4*	*−16.8*	*−16.9*	−16.64
21	*−16.3*	*−15.2*	*−14.6*	*−14.1*	*−12.9*	*−11.0*	−10.6	*−10.2*	−9.1	−7.9	−7.7	−7.3	−7.1	−7.2	−7.3	−7.5	−7.6	−7.6	−7.3	−7.2	−7.2	−7.6	−8.0	−8.0	−9.44
22	−7.8	−7.2	−6.9	−6.3	−5.6	−4.7	−4.3	−3.9	−3.4	−2.7	−2.7	−2.5	−2.0	−2.0	−2.0	−2.2	−1.9	−2.1	−1.9	−1.8	−1.5	−1.6	−1.5	−1.6	−3.34
23	−1.6	−1.7	−2.0	−2.4	−2.5	−2.8	−3.2	−3.2	−2.8	−2.5	−2.8	−3.1	−3.8	−4.0	−4.8	−5.5	−5.8	−6.2	−7.0	−7.1	−7.4	−7.3	−7.2	−7.1	−4.33
24	−7.2	−7.2	−6.9	−6.8	−7.1	−7.2	−7.2	−7.1	−6.8	−6.2	−5.9	−5.7	−5.3	−5.8	−6.4	−7.2	−7.4	−7.9	−8.0	−8.1	−8.5	−8.8	−9.2	−9.3	−7.22
25	−9.6	−9.8	−10.1	−10.3	−10.6	−10.8	−10.5	−10.2	−10.1	−9.6	−9.8	−10.4	−11.0	−12.1	−13.8	−14.2	−14.6	−14.2	−14.0	−13.5	−13.4	−13.3	−13.3	−13.0	−11.76
26	−13.0	−12.7	−12.6	−12.4	−12.5	−12.2	−12.0	−11.6	−11.2	−10.7	−10.2	−10.4	−10.1	−9.6	−8.9	−8.6	−8.3	−8.2	−8.3	−8.6	−8.4	−7.5	−6.0	−7.1	−10.05
27	−7.2	−7.0	−6.3	−6.9	−7.0	−6.8	−6.9	−6.6	−5.7	−5.5	−5.7	−5.2	−5.7	−6.0	−5.9	−5.8	−6.2	−6.6	−6.8	−7.0	−7.2	−8.0	−8.5	−8.5	−6.62
28	−8.6	−8.3	−8.6	−9.2	−9.8	−10.4	−10.4	−9.8	−8.3	−7.0	−6.9	−6.7	−6.2	−5.9	−6.0	−7.0	−7.3	−7.8	−8.0	−7.8	−7.9	−8.2	−8.3	−8.7	−8.05
29	−9.1	−9.2	−9.0	−8.8	−8.7	−8.8	−8.8	−8.4	−8.2	−7.9	−8.0	−7.0	−6.8	−6.5	−6.3	−5.8	−5.5	−5.5	−5.5	−5.7	−5.8	−5.9	−6.1	−5.9	−7.22
30	−5.3	−5.2	−5.0	−4.5	−3.9	−2.8	−2.7	−2.3	−1.8	−1.3	−0.8	−0.7	−0.6	−0.8	−1.0	−1.4	−1.6	−1.5	−1.2	−0.9	−0.8	−0.8	−0.7	−0.3	−2.00
M.	−6.29	−6.24	−6.30	−6.24	−6.26	−6.27	−6.30	−6.14	−5.85	−5.62	−5.58	−5.44	−5.36	−5.43	−5.62	−5.95	−6.13	−6.23	−6.30	−6.25	−6.19	−6.17	−6.14	−6.19	−6.02

Dezember 1914. Säntis.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	−0.3	−0.3	−0.3	−0.2	0.0	0.1	−0.4	0.0	0.6	0.6	0.7	1.0	1.1	1.0	0.3	0.4	−0.1	−0.8	0.7	0.6	0.4	0.2	−0.2	−0.6	0.19
2	−0.9	−1.7	−2.2	−3.8	−4.9	−5.3	−5.3	−5.4	−4.8	−2.8	−2.5	−2.5	−1.3	−0.8	−0.7	−0.8	−1.0	−1.0	−0.7	−0.6	−0.6	−0.4	−0.2	−0.2	−2.10
3	−0.2	−0.8	−1.3	−1.0	−0.6	−0.5	−0.5	−0.3	0.0	0.1	−0.7	−1.8	−2.6	−4.3	−5.0	−6.2	−6.5	−6.3	−6.2	−6.2	−6.3	−6.4	−6.8	−6.9	−3.22
4	−7.1	−7.0	−7.2	−7.2	−7.4	−7.7	−7.6	−7.4	−7.1	−6.7	−5.8	−4.7	−4.1	−3.9	−3.8	−4.1	−4.4	−4.6	−4.8	−4.8	−4.9	−4.7	−4.8	−4.8	−5.69
5	−4.8	−5.0	−5.2	−5.3	−5.3	−5.6	−5.4	−5.5	−5.3	−5.3	−5.2	−5.0	−4.8	−5.0	−5.6	−6.0	−6.3	−6.3	−6.7	−6.5	−6.4	−6.3	−6.3	−6.1	−5.63
6	−5.9	−5.9	−6.0	−6.2	−5.8	−5.5	−5.5	−5.8	−7.1	−8.0	−7.8	−7.7	−7.6	−7.4	−7.1	−7.2	−8.1	−7.3	−6.7	−6.3	−5.1	−4.6	−4.6	−3.9	−6.34
7	−3.9	−2.9	−2.7	−2.2	−2.0	−2.2	−2.3	−1.9	−1.0	−0.5	−0.8	−0.9	−0.5	−0.3	0.1	0.5	0.8	1.0	1.3	1.8	1.8	1.8	2.2	1.9	−0.45
8	1.7	1.5	1.0	0.9	0.8	0.9	0.5	0.8	1.4	1.3	0.3	0.3	0.4	0.2	0.2	0.6	0.4	0.3	0.3	0.6	0.4	0.1	0.1	−0.3	0.61
9	−0.8	−0.8	−0.9	−0.8	−0.6	−0.6	−0.5	−0.4	−0.6	−0.2	−0.1	0.1	0.2	0.2	−0.2	−0.3	−0.6	−0.9	−1.3	−1.3	−1.4	−1.7	−1.9	−2.2	−0.78
10	−2.2	−2.2	−2.5	−2.8	−3.0	−3.3	−3.8	−3.8	−3.9	−3.6	−3.6	−3.8	−3.8	−5.0	−6.4	−7.4	−8.0	−8.6	−8.7	−8.8	−8.9	−8.9	−9.3	−9.8	−5.50
11	−9.8	−9.8	−10.6	−11.3	−11.2	−10.4	−10.7	−10.8	−9.5	−8.1	−7.8	−7.3	−7.4	−7.8	−7.8	−8.0	−7.8	−7.3	−5.7	−4.9	−4.6	−4.3	−4.1	−3.0	−7.92
12	−3.1	−3.5	−3.6	−4.0	−5.0	−5.7	−5.4	−5.4	−4.9	−4.7	−4.5	−4.2	−4.4	−5.0	−5.3	−5.7	−5.6	−5.7	−5.8	−5.8	−5.8	−6.2	−6.4	−6.3	−5.08
13	−6.6	−6.8	−6.8	−6.7	−6.7	−7.2	−7.3	−7.1	−6.7	−6.3	−6.3	−6.2	−6.4	−6.5	−6.3	−5.9	−5.9	−6.0	−5.9	−5.9	−6.0	−5.8	−5.7	−5.9	−6.37
14	−5.6	−5.3	−4.8	−4.8	−4.8	−4.4	−4.2	−4.0	−3.9	−3.7	−3.3	−3.2	−3.2	−3.4	−4.1	−4.2	−4.5	−4.4	−4.2	−4.2	−3.9	−4.0	−4.1	−4.6	−4.20
15	−4.8	−5.7	−5.7	−5.8	−6.1	−6.2	−6.8	−7.9	−9.0	−8.8	−8.8	−8.3	−8.2	−8.0	−7.8	−8.0	−8.2	−8.4	−8.3	−8.2	−8.2	−8.2	−8.4	−8.4	−7.59
16	−8.4	−8.4	−8.6	−9.0	−9.1	−9.1	−9.6	−9.8	−9.7	−9.5	−9.3	−9.2	−9.0	−9.0	−8.9	−9.1	−9.0	−9.2	−9.5	−10.2	−10.2	−10.6	−10.6	−10.3	−9.39
17	−10.3	−10.3	−10.2	−10.2	−10.0	−10.0	−10.0	−10.1	−10.1	−10.2	−10.2	−10.2	−10.6	−10.7	−10.8	−11.0	−11.0	−11.5	−12.2	−12.5	−12.6	−12.6	−13.3	−13.0	−10.98
18	−12.8	−12.6	−12.4	−12.4	−11.7	−10.8	−10.4	−10.2	−9.8	−9.5	−9.2	−8.4	−8.3	−9.5	−9.2	−9.1	−8.4	−8.6	−8.8	−8.9	−8.9	−8.8	−8.4	−8.2	−9.80
19	−7.6	−7.8	−8.2	−8.0	−7.4	−7.3	−7.4	−7.5	−7.8	−8.4	−8.4	−8.6	−8.6	−8.7	−9.1	−9.1	−9.3	−9.4	−9.4	−9.7	−9.4	−9.2	−8.8	−8.2	−8.47
20	−8.1	−8.0	−7.9	−7.7	−7.6	−7.4	−7.2	−7.5	−7.5	−7.5	−6.8	−6.6	−6.1	−6.4	−6.6	−6.6	−6.6	−6.7	−6.8	−6.9	−7.2	−7.5	−8.2	−8.5	−7.25
21	−8.8	−8.9	−9.4	−9.4	−10.4	−10.6	−10.6	−10.2	−9.9	−9.7	−9.6	−9.6	−9.2	−9.1	−9.7	−10.5	−10.7	−10.8	−11.3	−11.2	−11.3	−11.3	−12.0	−12.3	−10.27
22	−12.6	−12.2	−12.2	−12.7	−12.7	−12.1	−11.8	−11.6	−11.2	−10.8	−10.6	−10.7	−10.6	−11.2	−12.2	−12.4	−12.2	−11.8	−11.6	−11.3	−11.0	−11.2	−11.2	−11.3	−11.63
23	−11.5	−11.8	−12.2	−10.8	−10.7	−10.2	−9.7	−10.0	−9.2	−8.8	−8.7	−8.3	−8.6	−8.2	−8.7	−13.8	−14.2	−14.2	−14.3	−14.8	−15.0	−14.8	−14.2	−13.3	−11.50
24	−13.7	−12.0	−12.8	−11.9	−10.3	−8.7	−11.9	−12.2	−12.0	−11.8	−12.0	−12.2	−11.9	−12.1	−12.1	−11.6	*−11.7*	*−11.4*	*−11.0*	*−10.4*	−10.2	*−10.6*	*−10.5*	*−10.2*	−11.47
25	*−10.0*	*−10.1*	*−9.8*	*−8.9*	*−8.2*	*−7.8*	−7.8	−7.3	−6.6	−6.3	−6.2	−5.5	−5.6	−5.5	−6.1	−6.9	−6.8	−7.0	−7.2	−7.1	−7.2	−7.3	−7.2	−7.2	−7.32
26	−7.2	−7.4	−7.3	−7.2	−8.0	−8.2	−7.8	−7.5	−7.2	−7.0	−7.1	−7.0	−7.8	−7.8	−7.8	−7.9	−8.3	−8.7	−9.1	−9.1	−9.2	−9.2	−8.8	−8.5	−7.92
27	−7.7	−7.7	−8.2	−8.9	−9.8	−9.7	−9.3	−8.9	−8.1	−7.5	−6.9	−6.2	−5.6	−5.3	−5.4	−5.8	−5.8	−5.7	−5.8	−6.1	−5.6	−5.3	−5.6	−5.6	−6.94
28	−5.3	−5.3	−4.7	−4.5	−3.7	−3.2	−2.9	−2.6	−2.8	−3.1	−2.7	−1.8	−1.0	−0.8	−0.8	−0.5	−0.8	−0.4	−0.3	−0.3	−0.4	−0.5	−0.6	−1.1	−2.09
29	−1.4	−5.1	−6.5	−7.4	−7.8	−8.0	−8.1	*−8.5*	*−9.8*	−10.8	*−10.8*	*−11.2*	−11.3	*−11.3*	*−11.7*	−11.7	*−11.6*	*−11.8*	*−12.2*	*−12.7*	−12.6	*−12.3*	*−12.1*	*−12.1*	−9.95
30	*−12.2*	*−12.5*	*−12.3*	*−12.2*	*−12.4*	*−12.7*	−12.8	*−12.8*	*−12.7*	−12.6	−13.0	−13.2	−13.2	−13.6	−14.1	−14.2	−14.3	−14.6	−14.5	−14.7	−14.8	−14.3	−13.4	−12.7	−13.33
31	−12.8	−12.4	−11.9	−10.9	−10.2	−9.8	−8.9	−8.6	−7.6	−6.8	−6.8	−6.4	−6.3	−6.7	−7.4	−8.7	−8.7	−8.4	−8.5	−8.6	−8.2	−8.6	−8.8	−8.7	−8.78
M.	−6.60	−6.73	−6.88	−6.88	−6.86	−6.75	−6.82	−6.78	−6.57	−6.32	−6.27	−6.11	−5.99	−6.17	−6.46	−6.81	−6.94	−6.98	−6.94	−6.93	−6.88	−6.89	−6.91	−6.85	−6.68

Die in Cursiv gesetzten Daten sind interpoliert.

1914. **Tägliche Maxima und Minima der Lufttemperaturen.** Säntis.

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	-11.7	**-21.6**	-1.0	-4.0	-2.2	-7.7	1.6	-0.9	-0.6	-3.8	-1.4	-2.7	**13.8**	7.2	8.9	0.2	9.2	4.8	3.6	0.3	-1.8	-4.6	1.1	-0.8
2	-8.9	-11.7	-2.2	-4.1	-8.4	-12.9	0.5	-2.1	-2.7	-5.7	2.9	-1.5	11.8	6.4	11.0	5.8	**10.6**	5.8	0.2	-2.2	0.8	-3.6	-0.2	-5.4
3	-6.6	-11.7	-0.8	-4.8	-11.0	**-15.1**	1.3	-2.0	2.8	-2.7	-0.3	-1.8	10.1	2.8	11.6	4.6	10.0	6.3	-1.3	-2.9	1.8	0.7	0.1	-6.9
4	-6.4	-10.1	-0.2	-4.4	-7.0	**-15.1**	-2.0	-7.8	0.8	-1.2	6.0	-1.8	1.4	-2.1	7.9	3.1	9.9	6.2	0.3	-2.7	2.4	0.5	-3.8	-7.7
5	-7.2	-9.3	-0.8	-3.6	-4.3	-6.8	-4.6	-7.8	0.4	-4.5	0.9	-6.2	3.8	-1.5	8.6	3.0	8.2	4.7	-3.8	-6.7	1.0	-0.6	-4.8	-6.7
6	-8.4	-14.3	-2.3	-5.7	-2.8	-4.4	-1.9	-5.9	-4.1	-5.4	-5.6	-6.7	8.1	1.2	4.0	-0.8	8.8	3.9	-3.2	-5.8	1.2	-1.4	-3.9	-8.1
7	-14.3	-17.7	-4.4	-7.4	-2.6	-4.2	-1.7	-5.8	-1.3	-5.1	-1.7	**-6.8**	3.5	-2.6	6.2	-1.0	**10.6**	4.8	-5.3	**-9.3**	0.8	-2.1	**2.2**	-3.9
8	-10.8	-16.8	-2.8	-6.2	-2.8	-6.1	-4.0	-8.0	1.3	-3.6	-1.6	-5.9	1.4	-2.4	4.0	-0.2	10.0	6.1	-0.8	-5.7	-1.6	-5.4	1.7	-0.3
9	-3.4	-10.6	-2.3	-5.5	-1.2	-6.3	-5.7	-8.6	-0.3	-6.8	-3.7	-5.0	3.6	0.2	10.8	3.1	9.4	5.7	0.2	-2.3	0.8	-3.9	0.2	-2.2
10	-4.2	-6.5	-3.3	-4.9	-1.0	-9.9	0.2	-8.8	-4.3	-7.4	1.4	-4.2	9.4	0.0	**13.4**	9.4	7.1	3.8	0.1	-5.4	**2.4**	-1.0	-2.2	-9.8
11	-6.3	-10.5	-2.7	-4.5	-10.4	-13.6	1.6	-1.4	-2.9	-7.2	3.7	0.1	10.2	5.2	12.9	9.8	9.6	3.2	-5.9	-8.9	1.5	-2.2	-3.0	-11.3
12	-11.2	-16.1	-3.4	-7.1	-3.9	-14.2	2.6	-1.0	-1.7	-6.8	5.6	0.1	10.5	4.1	13.2	9.2	2.9	-3.2	-3.2	-8.0	-2.6	-11.7	-3.1	-6.4
13	-9.8	-12.2	-6.3	-11.2	-1.1	-5.3	3.6	1.2	-4.0	-7.8	2.6	-1.0	7.0	3.6	13.3	7.0	2.8	-3.4	-0.1	-2.9	-4.9	-10.8	-5.7	-7.3
14	-10.3	-13.6	-1.4	-11.5	-0.5	-8.7	**4.9**	0.6	-4.2	-7.6	1.3	0.0	12.0	5.2	11.6	7.1	3.4	-3.4	2.1	-1.8	-4.3	-10.4	-3.2	-5.6
15	-8.2	-12.4	0.3	-2.4	-6.8	-9.0	-1.6	-10.5	-4.9	-8.6	4.8	0.6	12.9	4.4	7.1	3.3	5.4	1.6	0.6	-1.4	*-4.2*	*-11.8*	-4.8	-9.0
16	-7.4	-10.2	1.9	-0.1	-3.4	-9.7	-2.4	**-10.7**	-2.0	**-8.9**	3.2	1.0	4.5	-0.8	7.0	2.7	6.3	3.6	3.0	0.0	*-5.4*	*-7.0*	-8.4	-10.6
17	-5.4	-8.8	**2.0**	-4.1	-10.1	-13.9	-2.2	-5.7	1.0	-4.1	4.0	1.1	-0.2	-1.2	2.3	0.2	4.6	2.9	**3.7**	0.8	*-6.4*	*-13.3*	-10.0	-13.3
18	-8.7	-10.9	-2.8	-10.2	-9.7	-14.1	-3.1	-6.4	1.3	-2.2	4.9	1.0	3.2	-0.4	3.8	0.1	3.4	-3.1	1.1	-1.5	*-13.0*	*-18.2*	-8.2	-12.8
19	-9.4	-13.1	-7.1	**-12.6**	-9.4	-12.3	-1.9	-5.2	2.1	-0.7	2.8	0.8	7.7	2.6	6.6	1.0	-0.1	-5.6	0.9	-1.9	-18.1	***-20.7***	-7.3	-9.7
20	-11.4	-12.9	-4.6	-8.1	-5.1	-11.1	-0.3	-4.8	3.2	-0.4	5.8	0.4	10.6	5.2	8.4	3.3	-5.2	-7.0	0.8	-3.0	-14.6	*-20.0*	-6.1	-8.5
21	-12.4	-14.6	-3.2	-5.0	-8.7	-12.1	1.1	-2.9	4.9	1.7	7.0	2.2	10.6	6.2	5.5	1.2	-5.0	-7.2	-0.8	-3.5	-7.1	*-16.3*	-8.8	-12.3
22	-5.7	-14.4	-2.7	-5.0	-7.7	-11.9	2.8	-1.0	8.4	2.9	5.0	-2.4	11.8	3.3	3.3	**-1.6**	-4.8	-7.9	0.2	-3.2	-1.5	-7.8	-10.6	-12.7
23	-7.3	-8.9	-4.5	-9.7	-8.1	-13.0	1.3	-1.0	**8.5**	1.5	1.1	-2.2	2.8	-0.8	4.3	**-1.6**	-3.8	-6.2	1.8	-1.5	-1.6	-7.4	-8.2	**-15.0**
24	-4.0	-9.4	-6.9	-10.2	-4.0	-12.6	-0.2	-2.6	4.2	-0.3	1.0	-0.9	3.0	-1.5	7.1	2.4	-1.5	-5.4	2.1	-1.2	-5.3	-9.3	-8.7	-13.7
25	**-1.8**	-5.2	-4.8	-7.0	-4.3	-7.3	-1.2	-5.0	3.9	-0.5	2.2	-1.7	3.4	-0.9	8.9	3.8	-0.6	-2.3	0.2	-2.7	-9.6	-14.6	-5.5	-10.1
26	-3.6	-5.9	-2.8	-7.8	-7.4	-10.2	-2.4	-5.6	3.4	-0.9	7.2	0.4	-1.4	-3.6	10.2	4.6	-0.2	-1.8	-0.2	-4.0	-6.0	-13.0	-7.0	-9.2
27	-6.9	-14.1	-1.1	-9.6	-8.5	-10.5	1.8	-2.3	3.5	-3.0	8.0	3.4	-2.1	-4.3	4.9	-1.1	0.3	-1.9	-3.5	-5.9	-5.2	-8.5	-5.3	-9.8
28	-10.9	-15.4	-2.6	-4.4	-9.6	-12.3	3.6	-0.2	-1.8	-4.3	7.8	4.2	-0.9	**-4.4**	6.8	-0.3	2.2	-1.4	-2.4	-5.9	-5.9	-10.4	-0.3	-5.3
29	-8.3	-11.3			-5.6	-12.6	3.6	-1.0	0.1	-4.4	8.6	4.7	-0.3	-2.0	8.3	5.6	-0.6	-7.8	-1.3	-5.0	-5.5	-9.2	-1.4	*-12.7*
30	-5.2	-8.2			-4.4	-8.2	3.7	-0.7	2.2	-3.4	**11.7**	5.1	1.1	-1.6	11.2	5.5	1.5	**-8.3**	0.2	-4.6	-0.3	-5.3	-12.2	-14.8
31	-2.3	-5.3			**0.3**	-5.6			-1.3	-2.8			2.9	-0.8	8.9	5.3			0.1	-1.6			-6.3	-12.8
Mittl. Max.	-7.69		-2.60		-5.54		-0.03		0.51		3.17		5.65		8.13		3.81		-0.34		-3.74		-4.64	
Mittl. Min.	-11.73		-6.47		-10.22		-4.13		-3.68		-0.86		0.86		3.06		-0.42		-3.56		-8.31		-8.86	
Differenz	4.04		3.87		4.68		4.10		4.19		4.03		4.79		5.07		4.23		3.22		4.57		4.22	
Abs. Max.	-1.8		2.0		0.3		4.9		8.5		11.7		13.8		13.4		10.6		3.7		2.4		2.2	
Abs. Min.	-21.6		-12.6		-15.1		-10.7		-8.9		-6.8		-4.4		-1.6		-8.3		-9.3		*-20.7*		-15.0	
Differenz	19.8		14.6		15.4		15.6		17.4		18.5		18.2		15.0		18.9		13.0		23.1		17.2	

Die in Cursiv gesetzten Daten sind interpoliert.

1914. **Uebersicht über den täglichen Gang der Temperatur.** Säntis.

Abweichungen vom Monatsmittel.

	Mittel	1^{30}a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}a
Jan.	-9.61	-0.57	-0.65	**-0.68**	-0.64	-0.54	-0.41	-0.35	-0.16	0.04	0.44	0.48	0.59	**0.73**	0.60	0.50	0.32	0.07	0.05	0.00	-0.02	0.07	0.00	0.02	0.02
Febr.	-4.51	-0.31	-0.37	-0.46	-0.51	**-0.66**	**-0.66**	-0.59	-0.55	-0.16	0.23	0.30	0.58	0.80	**0.85**	**0.85**	0.65	0.41	0.13	0.00	-0.05	-0.04	-0.08	-0.18	-0.24
März	-7.57	**-0.94**	-0.93	-0.90	-0.76	-0.68	-0.56	-0.37	-0.14	0.22	0.69	0.76	0.96	**1.16**	1.12	1.06	0.91	0.59	0.23	0.01	-0.17	-0.32	-0.47	-0.70	-0.82
April	-2.01	-0.81	-0.87	-0.97	-1.07	**-1.12**	-0.80	-0.12	0.14	0.40	0.63	0.66	0.84	**1.06**	1.04	0.95	0.69	0.47	0.24	-0.09	-0.34	-0.42	-0.48	-0.53	-0.69
Mai	-1.57	-0.86	-0.89	-0.93	**-0.99**	-0.96	-0.76	-0.46	-0.21	0.05	0.39	0.68	1.13	1.51	**1.60**	1.56	1.26	0.87	0.48	-0.01	-0.36	-0.61	-0.69	-0.82	-0.89
Juni	1.14	-1.13	-1.18	**-1.21**	-1.17	-1.02	-0.66	-0.28	-0.01	0.25	0.39	0.52	1.03	**1.48**	1.16	1.04	1.13	0.97	0.61	0.32	-0.05	-0.34	-0.53	-0.63	-0.78
Juli	3.18	-0.92	-1.05	**-1.10**	-1.08	-1.08	-0.83	-0.45	-0.17	0.10	0.49	0.58	0.98	**1.46**	1.45	1.44	1.42	0.97	0.72	0.46	-0.21	-0.52	-0.67	-0.91	-1.04
Aug.	5.68	-1.30	-1.31	-1.34	**-1.37**	-1.29	-0.94	-0.42	-0.07	0.32	0.69	0.89	1.31	1.82	**1.86**	1.62	1.31	1.06	0.73	0.17	-0.44	-0.68	-0.80	-0.90	-1.04
Sept.	1.51	-0.72	**-0.82**	-0.77	-0.77	-0.68	-0.60	-0.29	-0.05	0.21	0.49	0.47	0.78	1.05	1.10	**1.14**	1.00	0.69	0.35	-0.01	-0.29	-0.42	-0.53	-0.60	-0.74
Okt.	-1.86	-0.62	-0.62	-0.63	**-0.64**	-0.58	-0.63	-0.55	-0.18	0.22	0.59	0.67	0.84	**1.11**	1.03	0.91	0.66	0.40	0.17	-0.04	-0.24	-0.38	-0.45	-0.52	-0.60
Nov.	-6.02	-0.27	-0.22	-0.28	-0.22	-0.24	-0.25	**-0.28**	-0.12	0.17	0.40	0.44	0.58	**0.66**	0.59	0.40	0.07	-0.11	-0.21	**-0.28**	-0.23	-0.17	-0.15	-0.12	-0.17
Dez.	-6.68	0.08	-0.05	-0.20	-0.20	-0.18	-0.07	-0.14	-0.10	0.11	0.36	0.41	0.57	**0.69**	0.51	0.22	-0.13	-0.26	**-0.30**	-0.26	-0.25	-0.20	-0.21	-0.23	-0.17

Januar 1914. Stündliche Barometerstände (500 $^{mm}_{+}$). Säntis.

Tag	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a	Tagesmittel
1	56.7	56.8	56.6	56.6	56.6	56.9	57.1	57.0	57.2	57.5	57.7	57.8	57.9	57.9	58.1	58.3	58.5	59.0	59.1	59.5	59.8	60.1	60.3	60.4	58.06
2	60.6	60.8	61.2	61.3	61.4	61.4	61.7	62.0	62.3	62.8	63.2	62.9	62.7	62.7	62.8	62.9	62.9	62.9	63.0	63.1	63.1	63.0	63.0	62.9	62.36
3	62.8	62.7	62.8	62.9	63.0	63.0	63.2	63.3	63.7	64.2	64.4	64.5	64.6	64.5	64.7	64.8	64.8	65.0	65.1	65.2	65.3	65.4	65.5	65.4	64.20
4	65.2	65.0	65.1	64.8	64.6	64.7	64.9	64.8	64.8	64.8	64.7	64.5	64.0	63.7	63.8	63.5	63.4	63.5	63.3	63.1	62.8	62.7	62.5	62.3	64.02
5	62.2	61.8	61.5	61.3	61.2	61.0	60.8	60.6	60.4	60.3	59.9	59.4	59.0	58.8	58.7	58.5	58.3	58.1	57.6	57.3	57.0	56.4	56.1	55.6	59.24
6	54.7	54.5	54.2	53.2	52.3	51.7	51.0	51.1	50.6	50.1	49.5	49.1	49.0	49.7	50.0	50.0	50.4	50.4	50.4	49.9	50.2	50.2	50.2	50.6	50.96
7	50.8	51.2	51.5	51.4	51.6	52.0	52.5	53.1	53.4	53.6	53.7	53.9	53.9	54.8	55.5	56.1	56.6	57.1	57.9	58.2	58.7	59.1	59.6	60.0	54.84
8	60.3	60.9	61.3	61.6	61.8	62.3	62.5	62.6	62.7	63.2	63.1	63.1	63.0	63.1	63.1	63.4	63.5	63.5	63.4	63.5	63.5	63.4	63.4	63.2	62.73
9	63.1	63.3	63.0	62.4	62.4	62.4	62.4	62.6	62.6	62.6	62.2	61.8	60.9	60.7	60.4	60.3	60.5	61.0	61.0	60.9	60.6	60.6	61.0	61.0	61.65
10	61.2	61.1	61.2	60.9	60.9	61.1	61.3	61.6	62.0	62.5	62.6	62.4	62.4	62.4	62.2	62.2	62.0	61.9	61.7	61.3	61.0	60.8	60.9	60.8	61.60
11	60.7	60.8	60.6	60.3	60.0	59.7	59.4	59.2	58.9	59.0	58.9	58.6	58.1	57.9	57.6	57.6	57.4	57.3	57.0	56.9	56.9	56.8	56.6	56.3	58.44
12	56.0	56.1	55.9	55.6	55.3	55.1	55.0	55.0	54.9	54.8	54.8	54.8	54.6	54.7	54.8	54.9	55.0	55.1	55.3	55.4	55.4	55.6	55.7	55.7	55.23
13	55.6	55.9	55.8	55.8	55.8	55.9	55.9	56.1	56.2	56.6	56.7	56.5	56.4	56.4	56.4	56.4	56.3	56.2	56.0	55.8	55.6	55.2	54.6	53.7	55.91
14	52.7	51.9	51.2	50.4	49.6	49.2	49.0	49.0	49.3	49.5	49.5	49.5	49.6	49.6	50.0	50.1	50.3	50.5	50.7	50.8	50.9	51.2	51.4	51.3	50.30
15	51.3	51.6	51.6	51.2	50.8	50.6	50.5	50.6	50.9	51.5	52.1	52.4	52.6	52.7	53.0	53.4	53.7	54.3	54.8	55.0	55.2	55.2	55.2	55.2	52.72
16	55.3	55.3	55.3	55.2	55.1	55.2	55.3	55.3	55.3	55.2	55.1	54.8	54.3	53.9	53.9	53.7	53.4	53.0	52.9	52.7	52.3	51.9	51.5	51.1	54.04
17	50.6	50.7	50.4	50.0	49.7	49.6	49.4	49.4	49.2	49.2	49.1	48.8	48.5	**48**.4	**48**.4	48.5	48.5	48.6	48.8	48.9	49.0	49.0	49.1	49.2	49.21
18	49.3	49.6	49.8	50.0	50.1	50.4	50.7	51.2	51.7	51.9	51.8	51.8	51.9	52.1	52.3	52.6	52.9	53.1	53.3	53.5	53.6	53.7	53.6	53.5	51.85
19	53.3	53.3	53.1	52.9	52.7	52.7	52.8	52.8	52.8	52.8	52.7	52.3	52.0	51.9	51.9	51.7	51.8	51.8	51.8	51.7	51.6	51.5	51.4	51.3	52.28
20	51.2	51.0	50.9	50.9	50.8	50.8	51.0	51.1	51.1	51.1	51.1	51.0	50.7	50.6	50.7	50.7	50.9	50.8	50.8	50.8	50.9	50.9	50.9	50.9	50.90
21	51.0	51.2	51.3	51.2	51.2	51.4	51.5	51.9	52.2	52.5	52.6	52.6	52.7	52.8	52.9	53.2	53.3	53.4	53.4	53.4	53.5	53.4	53.3	53.2	52.46
22	53.3	53.5	53.4	53.3	53.3	53.7	54.0	54.3	54.8	55.2	55.3	55.3	55.3	55.3	55.5	55.5	55.8	56.1	56.2	56.3	56.5	56.5	56.7	56.6	55.07
23	56.7	56.7	56.6	56.6	56.7	56.8	57.0	57.1	57.3	57.6	57.7	57.9	57.9	58.1	58.2	58.5	58.8	59.2	59.6	60.0	60.4	60.8	61.1	61.3	58.27
24	61.4	61.6	62.0	62.3	62.5	62.8	63.1	63.7	64.3	64.7	65.2	65.4	65.4	65.5	65.6	65.9	66.3	66.5	66.9	67.3	67.7	67.9	68.2	68.3	65.02
25	68.4	68.7	69.0	69.1	69.3	69.4	69.6	69.7	70.0	**70**.5	**70**.5	70.4	70.4	70.4	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.2	69.93
26	69.9	69.7	69.5	69.2	68.9	68.7	68.5	68.3	68.3	68.4	68.2	67.9	67.4	67.0	66.6	66.6	66.2	66.0	65.8	65.6	65.6	65.4	65.0	64.6	67.39
27	64.1	63.6	63.3	62.6	62.2	62.0	61.5	61.3	61.0	60.8	60.2	59.9	59.5	59.3	58.6	58.5	59.0	59.5	59.6	59.6	60.0	60.2	60.2	60.2	60.70
28	60.2	60.3	60.4	60.4	60.4	60.5	60.6	60.7	61.1	61.4	61.4	61.2	60.9	60.8	60.7	60.7	60.8	60.9	60.9	61.0	61.2	61.3	61.3	61.3	60.85
29	61.3	61.4	61.4	61.4	61.5	61.5	61.5	61.6	61.8	62.2	62.4	62.2	62.2	62.2	62.2	62.3	62.2	62.4	62.5	62.5	62.5	62.6	62.7	62.7	62.05
30	62.6	62.6	62.7	62.7	62.7	62.8	62.9	63.1	63.4	63.8	63.9	63.9	63.9	63.9	64.0	64.2	64.4	64.5	64.7	64.9	65.2	65.3	65.5	65.5	63.88
31	65.5	65.7	65.6	65.7	65.7	65.8	66.0	66.2	66.5	66.7	66.8	66.8	66.6	66.7	66.8	66.8	66.9	67.2	67.4	67.6	67.8	67.9	68.2	68.3	66.72
M.	58.32	58.36	58.33	58.17	58.07	58.10	58.15	58.27	58.41	58.61	58.61	58.50	58.33	58.34	58.38	58.45	58.55	58.68	58.75	58.77	58.84	58.85	58.87	58.79	58.48

Februar 1914. (500 $^{mm}_{+}$). Säntis.

Tag	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a	Tagesmittel
1	68.3	68.3	68.3	68.3	68.4	68.6	68.9	69.2	69.4	69.8	69.9	69.9	69.8	69.8	69.9	69.8	69.9	70.0	70.1	70.3	70.4	**70**.5	70.4	70.3	69.52
2	70.3	70.1	69.9	69.7	69.6	69.5	69.4	69.4	69.5	69.7	69.8	69.8	69.5	69.3	69.2	69.2	69.2	69.1	69.2	69.1	69.1	69.1	69.1	69.0	69.45
3	68.8	68.7	68.3	68.2	67.9	67.8	67.9	68.1	68.2	68.4	68.5	68.4	68.3	68.1	68.1	68.0	68.0	68.0	68.1	68.2	68.2	68.2	68.2	68.3	68.20
4	68.3	68.2	68.0	67.8	67.7	67.7	67.7	67.9	68.0	68.2	68.4	68.3	68.1	67.9	68.0	68.0	68.1	68.1	68.1	68.2	68.2	68.2	68.3	68.5	68.07
5	68.2	68.1	68.0	67.8	67.7	67.7	67.7	67.8	67.9	67.9	67.9	67.8	67.6	67.4	67.3	67.0	67.0	67.0	66.9	66.7	66.6	66.4	66.3	66.3	67.38
6	66.0	65.8	65.6	65.3	65.2	65.1	65.0	64.9	64.7	64.7	64.6	64.4	64.2	64.0	63.8	63.8	63.6	63.7	63.8	63.6	63.7	63.6	63.6	63.7	64.43
7	63.7	63.6	63.4	63.3	63.2	63.3	63.2	63.2	63.1	63.0	63.1	62.9	62.7	62.6	62.7	62.7	62.7	62.9	62.9	62.9	62.9	63.0	63.0	63.2	63.05
8	63.0	63.0	62.9	62.7	62.7	62.8	62.9	63.0	63.0	62.9	63.0	62.9	62.8	62.8	62.8	62.7	62.5	62.5	62.6	62.7	62.9	63.1	63.3	63.5	62.87
9	63.3	63.2	63.1	63.0	62.9	62.9	63.1	63.3	63.3	63.3	63.3	63.1	62.8	62.7	62.7	62.5	62.4	62.5	62.7	62.7	62.8	62.8	62.9	63.1	62.93
10	63.1	63.0	63.1	63.3	63.6	63.7	63.9	64.4	64.4	64.7	65.0	65.0	64.9	64.8	64.9	65.0	65.2	65.3	65.4	65.4	65.5	65.5	65.4	65.3	64.78
11	65.2	64.9	64.6	64.3	64.3	64.3	64.4	64.6	64.6	64.4	64.3	64.0	63.8	63.6	63.4	63.4	63.4	63.3	63.2	63.0	63.1	63.0	62.6	62.3	63.85
12	61.9	61.8	61.5	61.5	61.5	61.3	61.5	61.7	61.7	61.8	61.8	61.5	61.3	61.2	61.1	60.9	60.8	60.7	60.6	60.2	59.8	59.5	59.0	58.8	60.67
13	58.5	58.6	58.5	58.8	58.8	59.1	59.4	59.7	60.0	60.5	60.8	61.3	61.5	61.9	62.4	62.8	63.4	63.9	64.5	64.7	65.0	65.2	65.5	65.6	61.68
14	65.7	65.6	65.6	65.6	65.7	65.9	65.9	66.1	66.2	66.4	66.7	66.7	66.3	66.2	66.0	66.2	66.6	66.7	67.0	67.3	67.8	67.9	68.1	68.3	66.52
15	68.3	68.2	68.0	68.0	67.8	67.9	68.0	68.1	68.1	68.1	68.2	68.0	67.9	67.7	67.7	67.6	67.6	67.6	67.7	67.6	67.6	67.6	67.4	67.4	67.84
16	67.2	67.0	66.5	66.2	66.0	65.9	65.8	65.7	65.5	65.3	65.2	65.1	64.7	64.5	64.6	64.5	64.3	64.3	64.2	64.1	64.1	64.1	63.8	63.7	65.10
17	63.7	63.7	63.6	63.4	63.2	62.9	62.5	62.2	62.2	62.4	62.5	62.7	62.7	62.6	62.7	62.4	62.6	62.7	63.0	62.9	62.8	62.8	62.7	62.5	62.81
18	62.3	62.1	61.8	61.6	61.3	61.0	60.8	60.8	60.6	60.3	60.0	59.5	59.0	58.4	57.9	57.4	56.9	56.5	55.9	54.9	54.5	54.7	53.4	52.5	58.50
19	52.4	52.3	51.6	51.2	51.2	51.1	51.7	52.2	52.6	52.9	53.0	53.3	53.2	53.0	53.1	53.1	53.1	53.7	53.8	53.3	53.0	53.3	53.1	53.5	52.69
20	53.2	52.5	52.8	53.3	53.3	54.1	54.2	54.9	55.3	55.8	56.6	56.8	56.8	57.1	57.4	57.6	57.6	57.7	58.2	58.2	58.1	58.1	57.9	57.8	56.08
21	57.7	57.5	57.3	57.0	56.9	56.7	56.6	56.6	56.5	56.3	56.5	56.3	56.2	56.3	56.3	56.2	56.0	56.1	56.2	56.0	56.0	55.7	55.5	54.9	56.39
22	53.9	52.9	52.1	51.8	51.2	49.9	50.4	49.5	50.4	49.8	48.9	48.4	47.1	46.3	45.2	45.0	44.6	44.3	44.5	45.0	44.5	44.8	44.6	44.4	47.89
23	44.2	43.9	43.6	**43**.5	**43**.5	43.7	44.0	44.4	44.6	44.8	44.8	44.9	44.7	44.7	44.8	44.8	44.9	45.2	45.2	45.3	45.4	45.6	45.8	46.0	44.68
24	46.1	46.1	46.0	46.0	46.2	46.1	46.1	46.1	46.1	46.1	46.2	46.6	46.7	46.8	47.0	46.9	46.9	47.1	47.3	47.3	47.5	47.9	48.1	48.5	46.74
25	48.6	48.3	48.0	48.0	48.4	48.3	48.6	49.0	49.4	49.8	49.9	50.0	50.0	50.2	50.6	51.0	51.3	51.9	52.2	52.4	52.6	52.8	53.1	53.2	50.32
26	53.4	53.4	53.2	53.2	53.2	53.2	53.4	53.5	53.5	53.9	54.4	54.2	54.0	54.3	54.3	54.5	54.6	54.9	55.3	55.3	55.5	55.8	55.8	56.0	54.28
27	55.9	55.7	55.2	55.5	55.7	56.0	56.5	56.9	57.4	57.7	58.1	58.5	58.6	58.7	58.9	59.1	59.3	59.7	60.0	60.1	60.3	60.5	60.6	60.7	58.15
28	60.7	60.7	60.6	60.7	60.8	60.9	61.1	61.2	61.3	61.4	61.7	61.6	61.6	61.6	61.6	61.7	61.8	61.9	62.2	62.3	62.3	62.3	62.1	62.0	61.50
M.	60.78	60.61	60.40	60.32	60.30	60.26	60.38	60.51	60.63	60.72	60.83	60.78	60.60	60.52	60.51	60.49	60.51	60.62	60.74	60.70	60.72	60.79	60.70	60.68	60.59

März 1914. Stündliche Barometerstände (500 mm +). Säntis.

Tag	1.30 a	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30 p	1.30	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30 a	Tagesmittel
1	62.0	61.7	61.5	61.4	61.2	61.1	61.2	61.3	61.5	61.5	61.6	61.7	61.5	61.4	61.3	61.0	61.0	60.9	60.7	60.6	60.4	60.1	59.6	59.2	61.06
2	58.7	58.5	58.1	57.8	57.6	57.4	57.4	57.2	57.2	56.8	56.7	56.7	56.2	56.2	56.1	56.1	55.9	56.0	56.0	56.1	56.0	56.0	55.9	55.8	56.77
3	55.9	55.9	55.8	55.7	55.7	55.8	55.9	56.1	56.1	56.2	56.3	56.5	56.3	56.2	56.2	56.2	56.2	56.4	56.6	56.6	56.8	56.7	56.6	56.5	56.22
4	56.4	56.3	56.3	56.3	56.4	56.2	56.2	56.4	56.7	56.5	56.7	56.7	56.5	56.5	56.5	56.4	56.4	56.4	56.5	56.9	57.0	57.1	57.0	57.4	56.57
5	57.5	57.2	57.0	57.0	57.1	57.2	57.4	57.5	57.3	57.8	57.9	58.0	57.6	57.5	57.5	57.5	57.4	57.3	56.8	56.8	56.5	56.3*	56.0	55.4	57.15
6	55.6	54.7	54.8	54.2	54.4	54.2	53.8	54.6	54.4	54.3	54.9	55.2	54.9	54.7	54.7	54.5	54.4	54.4	54.3	54.1	54.3	53.8	54.0	54.4	54.48
7	54.4	54.1	54.1	53.6	53.5	53.6	54.0	54.6	54.9	54.3	54.8	55.4	55.4	55.2	55.8	55.6	55.9	55.5	55.8	56.6	56.5	56.6	56.9	57.1	55.17
8	57.2	57.0	56.9	56.6	56.6	56.7	56.6	56.9	57.0	57.6	58.2	58.2	58.2	58.5	58.3	58.3	58.3	58.4	58.6	58.7	58.8	59.0	58.8	59.1	57.85
9	59.2	59.0	59.0	58.7	58.9	59.0	59.1	59.3	59.3	59.4	59.4	59.4	59.2	58.9	58.7	58.4	58.3	58.3	58.2	57.9	57.8	57.7	57.4	57.1	58.65
10	57.0	56.6	56.4	56.5	56.4	56.2	55.7	55.6	55.2	54.8	54.5	54.3	54.5	54.2	54.1	53.8	53.8	53.7	53.7	53.9	54.0	54.6	54.7	55.2	54.98
11	55.3	55.3	55.4	55.6	55.6	55.9	56.0	56.3	56.2	56.4	56.6	56.9	56.9	57.0	57.0	57.3	57.3	57.6	58.1	58.3	58.7	58.8	59.0	59.1	56.94
12	59.2	59.4	59.1	59.2	59.4	59.7	60.2	60.6	61.5	61.3	61.3	61.4	61.2	61.2	61.2	60.9	60.9	61.3	61.4	61.2	61.6	62.0	62.4	62.5	60.84
13	62.8	62.9	63.3	64.0	64.2	64.7	64.9	65.2	65.6	65.7	66.0	66.4	66.4	66.6	66.5	66.6	66.5	66.6	66.8	66.8	66.8	66.7	66.8	66.9	65.65
14	67.0	66.7	66.4	66.2	66.0	65.6	65.5	65.5	65.3	65.1	65.0	64.7	64.1	63.6	63.3	63.0	62.8	62.7	62.7	62.4	62.1	61.1	60.9	60.6	64.09
15	61.0	61.2	61.1	61.1	60.9	60.9	60.7	60.8	61.7	61.8	61.9	62.1	62.1	61.7	61.6	61.6	61.6	61.9	62.1	61.9	61.5	61.4	61.0	60.4	61.42
16	59.7	59.9	59.3	58.9	58.6	57.5	57.7	57.1	56.6	56.1	55.4	54.5	53.6	52.8	52.6	51.9	52.1	51.9	51.3	53.2	53.0	53.1	53.3	52.6	55.11
17	52.4	53.3	53.4	53.3	53.8	54.1	54.5	54.9	55.3	55.4	55.5	55.7	55.7	55.7	55.7	55.6	55.4	55.6	55.9	55.8	55.7	55.6	55.4	55.2	54.95
18	55.1	54.6	53.9	53.6	53.2	52.9	52.8	52.6	52.5	52.5	52.6	52.8	52.6	52.5	52.5	52.4	52.4	52.4	52.4	52.3	52.1	51.6	51.1	55.6	52.67
19	50.2	50.0	49.6	49.6	49.4	49.5	49.5	49.5	49.8	49.7	49.7	49.7	49.4	49.5	49.6	49.7	49.8	49.9	50.0	49.8	49.7	49.8	49.7	49.5	49.69
20	49.3	48.9	48.8	48.7	48.8	48.9	48.8	48.9	49.1	48.8	48.6	48.4	48.1	47.6	46.6	46.5	46.4	46.4	47.0	47.2	47.0	46.7	46.3	45.7	47.81
21	45.5	45.0	45.0	45.0	45.1	45.1	45.4	45.5	45.9	46.1	46.2	46.4	46.6	46.6	46.8	46.8	47.1	47.5	47.9	47.8	48.0	48.1	48.0	48.0	46.48
22	47.9	48.1	48.2	47.8	47.8	48.0	48.0	48.4	48.6	48.6	48.7	48.8	48.8	48.6	48.6	48.5	48.6	48.8	49.2	49.6	49.8	49.8	50.0	50.1	48.72
23	50.3	50.5	50.4	50.6	50.8	51.0	51.4	51.6	52.1	52.5	52.7	52.9	53.3	54.0	54.4	54.4	54.7	55.2	55.1	55.3	55.3	55.2	55.1	54.9	53.07
24	54.6	54.1	53.7	53.4	53.2	53.0	53.1	52.9	52.4	52.0	52.2	52.2	52.0	51.8	51.5	51.2	51.0	51.0	51.0	50.7	50.4	50.2	49.8	49.7	51.96
25	49.4	49.1	48.7	48.2	47.6	47.4	47.2	47.0	46.8	46.8	46.8	46.8	47.0	46.8	46.6	46.7	46.4	46.2	46.2	45.9	45.4	45.4	44.9	44.1	46.81
26	44.6	42.6	42.1	43.1	43.5	43.5	43.6	43.4	43.8	44.3	44.4	44.4	44.4	45.1	44.9	44.7	44.8	45.0	45.6	45.8	46.6	46.5	46.6	47.1	44.60
27	47.1	47.2	47.3	47.6	48.0	48.3	48.9	49.6	49.8	50.3	51.0	51.3	51.4	51.6	52.1	52.6	53.2	53.7	54.0	54.5	55.0	55.3	55.4	55.7	51.29
28	55.8	55.8	56.0	56.4	56.6	57.1	57.6	57.5	58.0	58.1	58.3	58.5	58.6	58.8	58.9	59.0	59.0	59.1	59.2	59.4	59.4	59.3	59.2	59.2	58.12
29	59.1	59.2	59.1	59.1	59.1	59.3	59.7	59.9	60.3	60.5	60.6	60.9	61.1	61.3	61.3	61.5	61.5	61.5	61.6	62.0	62.2	62.3	62.5	62.7	60.76
30	62.8	62.9	63.1	63.2	63.6	64.1	64.4	64.8	65.3	65.8	66.1	66.5	67.0	67.3	67.7	68.0	68.2	68.6	68.8	69.4	69.6	69.8	69.9	70.1	66.54
31	70.1	70.1	70.2	70.4	70.6	70.7	71.1	71.3	71.6	72.0	72.0	72.1	72.1	72.0	72.0	71.8	71.6	71.7	71.7	71.6	71.5	71.4	71.3	71.1	71.33
M.	55.91	55.74	55.61	55.57	55.60	55.68	55.75	55.90	56.06	56.10	56.21	56.31	56.22	56.17	56.15	56.08	56.09	56.19	56.30	56.42	56.43	56.39	56.31	56.23	56.06

April 1914. (500 mm +). Säntis.

Tag	1.30 a	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30 p	1.30	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30 a	Tagesmittel
1	70.7	70.5	70.1	69.7	69.6	69.4	69.4	69.2	69.3	69.4	69.2	69.2	68.9	68.5	68.3	68.1	67.8	67.6	67.6	67.6	67.4	67.0	66.7	66.5	68.65
2	66.1	65.9	65.5	65.3	65.0	64.9	64.7	64.7	64.5	64.4	64.3	64.0	63.9	63.7	63.4	63.2	62.8	62.9	63.1	63.1	62.8	62.2	62.1	62.0	63.94
3	61.9	61.9	61.6	61.3	61.1	61.1	61.1	61.1	61.2	61.2	61.1	61.0	60.9	60.5	60.4	60.4	60.3	60.4	60.6	60.8	60.8	60.8	60.8	60.6	60.95
4	60.6	60.4	60.1	60.3	60.5	60.7	61.0	61.1	61.3	61.3	61.2	61.1	60.7	60.4	59.9	59.8	59.8	59.5	59.5	59.5	59.4	59.6	59.8	60.0	60.31
5	59.9	59.7	59.7	59.8	59.9	60.1	60.3	60.5	60.5	61.0	61.0	60.7	60.5	60.4	60.2	60.1	60.0	60.1	60.1	60.2	60.1	59.9	59.5	59.3	60.15
6	58.8	58.4	57.8	57.0	56.6	56.2	55.7	55.5	55.3	54.7	54.8	54.4	54.3	55.3	55.4	55.3	56.4	56.3	56.4	56.5	57.0	56.7	56.9	57.0	56.19
7	56.9	56.6	56.1	55.8	55.4	54.5	54.0	54.0	54.1	54.4	54.7	54.7	54.7	54.5	54.7	54.6	54.9	54.5	54.2	54.2	53.9	53.4	53.2	52.9	54.62
8	52.3	51.6	51.1	50.4	50.5	50.4	50.9	51.1	51.4	52.0	52.5	52.6	53.0	53.5	53.6	53.8	54.1	54.3	54.5	54.7	55.0	55.0	55.1	55.4	52.87
9	55.4	55.9	56.2	56.5	56.8	57.3	57.8	58.4	58.8	59.1	59.2	59.2	59.5	59.7	59.9	60.3	60.5	60.8	60.8	61.1	61.4	61.6	61.7	61.9	59.16
10	61.9	61.8	62.0	62.1	62.1	62.3	62.8	63.4	63.8	64.1	64.4	64.5	64.7	64.8	64.8	64.8	64.9	64.9	65.1	65.3	65.3	65.3	65.3	65.3	63.99
11	65.1	65.2	65.0	64.9	64.9	65.0	65.1	65.1	65.4	65.5	65.6	65.5	65.6	65.8	65.7	65.7	65.8	65.9	65.9	66.3	66.3	66.6	66.8	67.1	65.66
12	67.1	67.0	67.1	67.1	67.1	67.5	67.6	68.0	68.1	68.2	68.2	68.3	68.3	68.3	68.1	68.1	68.1	68.1	68.4	68.5	68.5	68.4	68.4	68.3	67.96
13	68.0	67.9	67.8	67.7	67.6	68.0	68.2	68.5	68.7	69.0	69.0	69.1	68.9	68.7	68.5	68.3	68.4	68.4	68.5	68.3	68.4	68.3	68.2	68.0	68.35
14	67.8	67.5	67.2	67.4	67.6	67.7	67.7	67.7	67.7	67.8	67.8	67.8	67.7	67.5	67.2	67.1	67.0	66.7	66.6	66.6	66.2	66.0	65.7	65.4	67.14
15	65.0	64.6	64.4	64.3	64.2	64.1	64.0	63.9	64.0	64.0	63.9	63.7	63.7	63.6	63.7	63.9	64.1	63.8	63.8	63.8	63.6	63.6	63.4	63.1	63.93
16	62.8	62.5	62.5	62.5	62.7	62.8	62.9	63.1	63.3	63.7	63.6	63.8	64.1	64.1	64.1	64.0	64.0	64.1	64.1	64.2	64.2	64.1	64.1	64.0	63.55
17	63.9	63.6	63.2	62.9	62.8	62.8	62.7	62.6	62.6	62.7	62.7	62.6	62.6	62.5	62.4	62.3	62.3	62.4	62.5	62.6	62.5	62.4	62.3	62.1	62.67
18	61.8	61.7	61.5	61.2	61.2	61.3	61.5	61.6	62.0	62.2	62.2	62.3	62.4	62.4	62.3	62.3	62.4	62.4	62.5	62.6	62.5	62.3	62.3	62.6	62.06
19	62.4	62.5	62.5	62.7	62.8	63.0	63.2	63.4	63.6	63.7	63.8	64.0	64.1	64.1	64.1	64.1	64.2	64.2	64.4	64.6	64.8	64.9	65.0	64.9	63.79
20	65.1	65.2	65.3	65.2	65.4	65.8	66.2	66.6	66.8	67.3	67.5	67.6	67.8	67.8	67.9	68.0	68.0	68.3	68.5	68.7	68.8	68.8	68.9	69.1	67.27
21	69.1	69.1	69.0	68.7	68.9	69.0	69.1	69.3	69.4	69.6	69.6	69.5	69.4	69.3	69.3	69.3	69.2	69.4	69.5	69.7	69.7	69.7	69.7	69.6	69.34
22	69.4	69.3	69.2	69.2	69.2	69.3	69.3	69.3	69.4	69.6	69.7	69.7	69.9	69.8	69.7	69.6	69.6	69.5	69.7	69.9	69.9	69.9	70.0	69.9	69.58
23	69.7	69.5	69.4	69.2	69.2	69.3	69.3	69.4	69.5	69.6	69.6	69.7	69.6	69.4	69.2	69.3	69.2	69.1	69.1	69.3	69.3	69.2	69.1	69.0	69.34
24	68.5	68.2	68.0	67.7	67.6	67.6	67.8	67.9	68.0	68.0	67.9	67.8	67.7	67.5	67.4	67.1	67.2	67.0	67.1	67.1	67.0	66.9	66.6	66.4	67.50
25	65.9	65.4	64.9	64.6	64.5	64.4	64.3	64.4	64.4	64.4	64.4	64.3	64.3	64.2	64.1	64.1	64.1	64.2	64.2	64.5	64.6	64.7	64.7	64.5	64.50
26	64.5	64.5	64.5	64.4	64.6	64.8	65.0	65.3	65.7	66.0	66.4	66.7	66.9	66.9	67.0	67.0	66.9	67.2	67.4	67.7	67.9	68.0	68.0	68.2	66.31
27	68.2	68.2	68.2	68.2	68.3	68.3	68.3	68.5	68.8	69.1	69.3	69.4	69.4	69.4	69.3	69.2	69.2	69.0	69.1	69.1	69.1	69.0	69.0	68.8	68.85
28	68.7	68.5	68.3	68.0	67.8	67.9	68.0	68.0	68.1	68.3	68.3	68.3	68.3	68.2	68.1	68.0	67.8	67.7	67.6	67.7	67.7	67.7	67.7	67.5	68.01
29	67.1	66.9	66.7	66.6	66.5	66.5	66.6	66.6	66.8	66.8	66.7	66.7	66.6	66.4	66.2	65.8	65.7	65.4	65.3	65.5	65.4	65.4	65.4	65.1	66.20
30	64.9	64.6	64.5	64.2	64.1	64.0	63.8	63.9	64.0	64.0	63.9	63.8	63.5	63.4	63.1	62.9	62.9	62.8	62.5	62.5	62.3	62.1	62.0	61.4	63.38
M.	64.32	64.15	63.98	63.83	63.82	63.87	63.94	64.07	64.22	64.37	64.42	64.40	64.40	64.35	64.27	64.22	64.25	64.23	64.29	64.41	64.39	64.32	64.28	64.20	64.21

Mai 1914. **Stündliche Barometerstände** (500 $^{mm}_{+}$). Säntis.

Tag	1^{30} a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} a	Tagesmittel
1	60.9	60.4	60.0	59.7	59.9	59.9	59.5	59.4	59.5	59.6	59.7	59.7	59.8	59.7	59.7	60.0	60.2	60.5	60.8	61.1	61.5	61.9	62.3	62.4	60.34
2	62.3	62.4	62.6	62.7	62.9	63.3	63.8	64.3	64.7	64.8	65.0	65.1	65.3	65.5	65.5	65.6	65.7	65.7	65.8	65.9	66.1	66.1	66.1	66.1	64.72
3	66.1	66.2	66.2	66.4	66.7	67.0	67.3	67.5	67.7	67.7	67.9	67.9	68.0	68.0	68.0	67.8	67.8	67.7	67.9	68.0	68.1	68.2	68.2	68.0	67.51
4	67.8	67.8	67.4	67.3	67.3	67.4	67.5	67.7	67.5	67.8	67.8	67.8	67.7	67.5	67.2	67.1	67.0	67.3	67.2	67.3	66.9	66.6	66.5	66.2	67.32
5	65.7	65.0	64.2	64.2	64.0	63.9	63.2	62.8	62.8	62.7	62.8	62.3	62.1	61.7	61.5	60.9	60.4	60.2	60.0	59.7	59.5	58.8	58.9	58.7	61.92
6	58.8	58.3	58.1	57.9	58.0	57.8	58.3	58.4	58.5	58.2	58.6	58.3	58.2	58.0	58.2	58.1	58.2	58.2	58.5	58.5	58.7	58.6	58.4	58.3	58.30
7	57.9	57.8	57.6	57.6	57.5	57.3	57.4	57.7	57.9	58.1	58.4	58.7	58.6	58.7	58.6	59.0	59.2	59.5	59.3	59.5	59.8	59.9	60.1	60.1	58.59
8	60.0	59.7	59.5	59.4	59.6	59.8	59.9	60.0	60.1	60.1	60.2	59.9	59.9	59.8	59.7	59.7	59.7	59.7	59.7	59.9	60.0	59.8	59.9	59.6	59.82
9	59.2	58.8	58.3	58.1	58.0	58.1	58.2	58.4	58.6	58.7	58.6	58.6	58.5	58.3	58.6	58.6	58.5	58.5	58.7	58.6	58.8	58.9	58.4	58.1	58.50
10	57.8	57.7	57.4	57.1	57.4	57.7	58.2	58.6	59.0	59.3	59.7	60.0	60.2	60.5	60.6	60.8	61.1	61.2	61.5	61.7	61.8	61.9	61.9	61.8	59.79
11	61.7	61.5	61.3	61.3	61.2	61.3	61.3	61.5	61.6	61.8	62.0	62.0	62.2	62.2	62.3	62.2	63.3	62.4	62.4	62.5	62.6	62.6	62.6	62.6	61.97
12	62.4	62.0	61.6	61.4	61.5	61.6	61.7	61.8	61.8	61.7	61.8	61.7	61.7	61.5	61.6	61.6	61.7	61.6	61.7	61.8	62.0	62.0	62.2	62.2	61.78
13	62.1	62.0	62.0	62.0	62.0	62.1	62.2	62.4	62.7	62.9	63.1	63.2	63.4	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.7	63.7	63.5	63.4	62.98
14	63.3	63.2	62.8	62.8	62.8	62.7	62.8	62.9	63.1	63.1	63.3	63.2	63.2	63.1	63.0	63.0	62.9	62.8	62.8	62.9	63.1	63.1	63.0	62.9	62.99
15	62.7	62.6	62.4	62.4	62.4	62.4	62.5	62.5	62.6	62.6	62.6	62.5	62.6	62.6	62.6	62.7	62.7	62.8	63.0	63.1	63.0	63.0	62.8	62.6	62.65
16	62.3	62.2	62.2	62.4	62.4	62.5	62.5	62.4	62.6	62.6	62.6	62.5	62.6	62.5	62.5	62.5	62.4	62.4	62.4	62.5	62.6	62.7	62.8	62.7	62.49
17	62.6	62.4	62.3	62.1	62.0	61.9	62.1	62.2	62.4	62.5	62.7	62.8	63.1	63.3	63.3	63.4	63.3	63.3	63.4	63.4	63.5	63.5	63.5	63.4	62.85
18	63.3	63.3	63.3	63.4	63.5	63.7	63.9	64.2	64.4	64.7	64.8	64.9	65.1	65.2	65.2	65.2	65.2	65.3	65.3	65.4	65.5	65.6	65.6	65.6	64.65
19	65.5	65.4	65.5	65.5	65.6	65.7	65.9	66.0	66.3	66.7	67.0	67.3	67.5	67.6	67.7	67.6	67.3	67.6	67.7	68.0	68.3	68.4	68.4	68.2	66.94
20	68.1	68.0	68.0	68.0	68.1	68.2	68.3	68.5	68.9	69.0	69.2	69.5	69.7	69.7	69.8	69.9	69.9	70.1	70.3	70.4	70.4	70.5	70.5	70.4	69.31
21	70.1	70.0	70.0	69.9	69.7	69.8	70.1	70.3	70.6	70.9	70.9	71.1	71.2	71.3	71.3	71.3	71.2	71.4	71.4	71.6	71.6	71.5	71.6	71.6	70.85
22	71.4	71.3	71.3	71.3	71.3	71.5	71.6	71.7	71.8	71.9	72.0	72.1	**72.2**	**72.2**	**72.2**	72.1	72.0	71.9	71.9	71.9	71.9	71.9	71.9	71.8	71.79
23	71.7	71.4	71.1	71.0	70.9	70.7	70.5	70.4	70.0	69.7	69.7	69.3	68.7	68.4	68.0	67.6	67.6	67.2	67.1	66.7	67.1	67.0	66.8	66.5	68.96
24	65.9	65.6	65.2	64.9	64.7	64.4	64.3	64.2	63.9	63.8	63.5	63.0	62.7	62.5	62.3	61.8	61.6	61.3	61.1	61.2	61.3	61.0	60.7	60.5	62.98
25	60.4	60.2	60.1	60.1	60.1	60.1	60.1	60.2	60.4	60.6	60.7	60.7	60.7	60.5	60.5	60.2	60.1	60.0	60.0	59.7	59.5	59.3	59.0	58.6	60.08
26	58.1	57.1	56.7	56.6	**56.5**	56.8	56.8	57.0	57.4	57.9	58.3	58.2	58.2	58.2	59.0	59.1	58.9	58.8	58.7	58.6	58.7	58.8	58.8	58.3	57.98
27	57.7	57.3	57.3	57.1	57.2	57.2	57.2	57.5	58.0	58.5	58.7	59.0	59.3	59.5	59.6	59.7	59.8	59.8	59.8	59.8	59.8	59.7	59.6	59.6	58.69
28	59.4	59.3	59.3	59.4	59.4	59.6	59.6	59.3	59.9	60.2	60.5	60.7	60.8	60.9	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	60.9	60.8	60.35
29	60.6	60.4	60.2	60.0	59.9	59.8	59.8	59.7	59.8	59.9	60.0	60.0	60.1	60.1	60.2	60.4	60.4	60.5	60.6	60.7	60.9	60.9	60.9	60.8	60.28
30	60.8	60.7	60.6	60.6	60.6	60.7	60.9	61.1	61.3	61.5	61.6	61.7	61.8	61.9	62.0	62.0	62.1	62.1	62.2	62.4	62.5	62.5	62.5	62.4	61.60
31	62.3	62.2	61.9	61.9	62.0	62.1	62.1	62.1	62.0	62.0	62.1	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.4	62.4	62.5	62.6	62.5	62.4	62.23
M.	62.87	62.65	62.46	62.40	62.42	62.48	62.56	62.68	62.83	62.95	63.09	63.10	63.14	63.12	63.15	63.12	63.10	63.12	63.17	63.22	63.31	63.29	63.25	63.12	62.94

Juni 1914. (500 $^{mm}_{+}$). Säntis.

Tag	1^{30} a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} a	Tagesmittel
1	62.3	62.0	61.8	61.6	61.7	61.7	61.7	61.8	61.9	62.0	62.1	62.0	62.2	62.3	62.3	62.3	62.4	62.6	62.8	63.0	62.9	63.0	63.0	62.9	62.26
2	63.0	62.7	62.7	62.6	62.7	62.7	62.7	62.9	63.2	63.3	63.4	63.6	63.7	63.7	63.7	63.8	64.0	64.0	64.0	64.0	63.9	63.8	63.6	63.5	63.38
3	63.4	63.3	63.3	63.3	63.5	63.5	63.8	64.0	64.1	64.2	64.3	64.7	64.8	64.8	65.1	65.3	65.3	65.5	65.6	65.7	65.7	65.6	65.4	65.3	64.56
4	65.1	65.0	65.1	65.1	65.0	64.9	64.8	64.8	64.8	64.7	64.7	64.7	64.6	64.5	64.4	64.2	64.0	63.5	63.3	63.1	63.0	62.6	62.1	61.8	64.16
5	61.6	61.6	61.4	61.3	61.0	60.8	60.4	60.3	60.0	59.8	59.7	59.2	58.9	58.3	58.0	57.6	57.4	57.3	57.2	56.9	57.1	56.8	56.7	56.4	58.99
6	56.1	55.9	55.7	55.5	55.5	55.6	55.7	55.7	55.9	56.2	56.4	56.8	57.2	57.5	57.7	57.9	58.3	58.7	59.0	59.2	59.5	59.7	59.8	60.0	57.31
7	60.0	59.9	59.8	59.8	59.9	59.9	59.9	60.0	59.9	59.8	59.7	59.6	59.5	59.3	58.9	58.7	58.5	58.0	57.7	57.4	57.2	56.9	56.6	56.4	58.89
8	55.8	55.2	54.6	54.0	53.5	53.4	53.3	53.1	53.0	52.6	52.6	52.4	52.2	52.3	52.2	52.0	51.8	52.0	52.1	51.8	51.7	51.5	51.4	56.5	52.75
9	51.5	51.4	**51.2**	**51.2**	51.3	51.6	51.9	52.4	52.7	53.0	53.5	54.2	54.8	55.4	55.9	56.2	56.7	57.0	57.5	58.1	58.5	58.6	58.8	59.1	54.69
10	59.2	59.4	59.3	59.3	59.7	59.7	59.7	59.9	60.3	60.6	60.9	61.2	61.3	61.4	61.4	61.3	61.1	60.9	60.8	60.7	60.7	60.6	60.5	60.4	60.43
11	60.3	60.0	59.9	59.7	59.6	59.5	59.5	59.6	59.9	60.2	60.3	60.6	60.9	61.1	61.1	61.2	61.2	61.3	61.4	61.6	61.7	61.8	62.0	62.0	60.68
12	61.8	61.7	61.6	61.4	61.3	61.2	61.1	61.1	61.1	61.2	61.4	61.6	61.5	61.4	61.3	61.1	61.1	61.2	61.1	60.9	61.1	61.2	61.2	60.9	61.27
13	60.6	60.5	60.2	60.1	59.9	59.9	60.0	60.0	60.1	60.4	60.5	60.7	60.8	61.0	61.1	61.1	61.3	61.5	61.6	61.6	61.8	61.9	61.9	61.9	60.85
14	61.8	61.7	61.6	61.6	61.7	61.8	61.8	61.9	62.0	62.2	62.4	62.3	62.3	62.3	62.4	62.3	62.3	62.4	62.4	62.7	63.0	63.2	63.2	63.2	62.27
15	63.2	63.2	63.2	63.2	63.3	63.4	63.5	63.7	63.8	64.0	64.1	64.1	64.1	63.9	63.7	63.5	63.3	63.4	63.2	63.4	63.4	63.5	63.4	63.2	63.53
16	63.0	62.7	62.6	62.5	62.5	62.6	62.7	62.7	63.0	63.2	63.3	63.4	63.5	63.4	63.4	63.5	63.7	63.9	64.0	64.5	64.6	64.6	64.6	64.7	63.44
17	64.6	64.4	64.4	64.4	64.6	64.7	64.8	65.0	65.1	65.5	65.7	65.8	65.8	65.6	65.6	65.7	65.4	65.7	65.6	65.6	65.9	65.9	65.7	65.5	65.29
18	65.4	65.2	65.1	65.1	65.1	65.0	65.1	65.1	65.1	65.0	65.0	64.9	64.9	64.8	64.8	64.8	64.8	64.9	65.2	65.1	65.3	65.3	65.3	65.3	65.06
19	65.2	65.0	64.9	64.9	65.0	65.0	65.1	65.2	65.2	65.4	65.5	65.5	65.4	65.4	65.4	65.3	65.3	65.3	65.4	65.4	65.6	65.5	65.4	65.3	65.28
20	65.3	65.1	65.0	65.0	64.9	64.9	65.0	65.0	65.0	65.1	65.2	65.2	65.1	65.1	65.1	65.0	64.7	64.8	64.9	64.8	65.0	65.0	64.9	64.7	64.99
21	64.6	64.4	64.4	64.4	64.4	64.5	64.7	64.7	64.7	65.0	65.1	65.1	65.0	64.9	64.8	64.8	64.7	64.9	64.9	65.1	65.3	65.4	65.4	65.3	64.85
22	65.2	65.1	64.9	64.6	64.6	64.6	64.7	64.7	64.6	64.5	64.6	64.7	64.9	64.0	64.3	64.1	64.6	64.9	65.0	65.4	65.7	66.2	66.4	66.3	64.94
23	66.3	66.3	66.2	66.3	66.6	66.7	67.0	67.2	67.3	67.4	67.5	67.6	67.7	67.8	67.7	67.8	67.8	67.8	67.9	68.1	68.4	68.2	68.2	68.1	67.41
24	68.0	67.7	67.2	67.3	67.2	67.4	67.5	67.6	67.3	67.1	67.2	67.4	67.5	67.6	67.6	67.6	67.9	68.0	68.3	68.4	68.6	68.7	68.6	68.4	67.75
25	68.4	68.4	68.5	68.6	68.7	68.9	69.1	69.2	69.3	69.6	69.6	69.7	69.9	70.1	70.1	70.0	70.0	70.0	70.1	70.2	70.2	70.3	70.3	70.2	69.56
26	70.1	70.0	69.8	69.8	70.0	70.0	70.2	70.3	70.4	70.6	70.8	70.8	70.8	70.8	70.8	70.8	70.7	70.4	70.3	70.3	70.4	70.5	70.6	70.5	70.40
27	70.3	70.3	70.3	70.3	70.4	70.4	70.5	70.5	70.5	70.8	71.0	71.2	71.4	71.4	71.3	71.1	71.0	71.0	71.1	70.9	71.1	71.1	71.2	71.1	70.84
28	71.1	71.2	71.1	71.1	71.2	71.2	71.3	71.5	71.5	71.6	71.7	71.7	71.7	71.6	71.6	71.7	71.7	71.8	71.7	71.7	71.8	71.8	71.9	71.7	71.54
29	71.6	71.5	71.3	71.2	71.3	71.3	71.5	71.6	71.7	71.7	71.8	**72.0**	**72.0**	**72.0**	**72.0**	71.9	71.9	71.8	71.7	71.7	71.8	71.7	71.5	71.3	71.66
30	71.1	71.0	70.8	70.7	70.8	70.8	70.8	70.8	70.7	70.6	70.6	70.6	70.6	70.6	70.6	70.4	70.3	70.2	70.2	70.2	70.2	70.2	70.0	69.9	70.53
M.	63.86	63.73	63.60	63.53	63.56	63.59	63.66	63.74	63.80	63.91	64.02	64.11	64.11	64.14	64.14	64.10	64.11	64.16	64.19	64.25	64.37	64.43	64.32	64.23	63.99

Juli 1914. **Stündliche Barometerstände (500 mm +).** Säntis.

Tag	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a	Tagesmittel
1	69.4	69.4	69.3	69.2	69.1	69.0	69.0	69.0	68.9	69.0	69.1	69.1	68.9	68.8	68.6	68.2	67.9	67.8	67.8	67.8	67.8	67.6	67.0	66.7	68.52
2	66.5	66.1	65.8	65.8	65.9	65.9	65.9	66.1	66.1	65.8	65.8	65.7	65.5	65.3	65.1	65.2	65.3	65.1	65.2	64.7	64.7	64.5	64.7	64.3	65.46
3	64.0	63.8	63.8	63.8	63.9	63.9	63.9	64.0	64.0	64.1	64.2	64.3	64.2	64.1	63.9	64.2	64.0	64.3	64.3	64.4	64.5	64.4	64.5	64.1	64.11
4	63.8	63.4	63.8	64.0	64.1	64.2	64.3	64.6	64.7	64.8	64.8	64.8	64.7	64.6	64.5	64.5	64.2	63.9	64.0	64.1	64.0	63.9	63.7	63.3	64.20
5	62.9	62.5	62.1	62.0	62.0	62.0	61.9	61.9	61.8	61.9	61.9	61.9	62.0	62.0	61.9	61.9	62.0	62.3	62.3	62.6	62.7	62.9	63.0	63.1	62.23
6	63.1	63.0	63.0	63.0	63.6	63.9	63.9	64.1	64.5	64.8	64.9	65.1	65.0	65.1	65.2	64.9	64.9	65.1	65.7	65.4	65.6	65.6	65.5	65.0	64.58
7	64.5	64.1	63.8	63.6	63.5	63.8	63.8	64.2	64.4	64.5	64.4	64.7	64.9	64.8	64.8	64.9	64.8	65.2	65.3	65.7	65.7	65.7	66.0	65.8	64.70
8	66.0	65.9	66.0	66.3	66.5	66.8	67.0	67.0	67.2	67.4	67.5	67.6	67.6	67.8	67.9	68.0	68.2	68.3	68.3	68.5	68.7	68.6	68.6	68.6	67.51
9	68.6	68.4	68.2	68.0	68.0	68.0	68.1	68.1	68.2	68.3	68.3	68.3	68.4	68.5	68.4	68.6	68.6	68.4	68.4	68.5	68.7	68.5	68.4	68.5	68.35
10	68.2	68.0	67.8	67.7	67.8	67.8	67.9	68.2	68.4	68.7	68.8	68.9	69.0	69.1	69.3	69.2	69.3	69.3	69.3	69.4	69.6	69.6	69.6	69.4	68.76
11	69.3	69.0	68.8	68.7	68.7	68.7	68.8	68.9	69.0	69.1	69.2	69.4	69.4	69.4	69.4	69.3	69.2	69.2	69.1	69.2	69.2	69.1	69.1	68.9	69.09
12	68.9	68.9	68.7	68.5	68.4	68.5	68.5	68.7	69.0	69.1	69.2	69.1	69.0	69.1	69.0	68.9	69.1	68.8	68.8	68.7	68.8	68.6	69.2	69.2	68.86
13	69.0	68.9	68.8	68.5	68.5	68.5	68.7	68.6	68.6	69.1	69.2	69.2	69.2	69.0	69.1	69.0	69.2	69.5	69.5	69.6	69.9	69.8	69.7	69.7	69.12
14	69.6	69.4	69.4	69.3	69.4	69.5	69.5	69.7	69.7	69.9	**70**.1	70.0	70.0	69.9	69.9	69.9	69.8	69.7	69.8	69.8	69.9	70.0	69.9	69.8	69.75
15	69.6	69.3	69.0	68.8	68.5	68.5	68.6	68.6	68.6	68.7	68.7	68.8	68.5	68.3	67.9	67.5	67.6	67.4	67.6	67.6	67.5	67.2	67.0	67.0	68.20
16	66.8	66.4	66.3	66.1	65.8	65.9	66.0	66.2	66.0	66.2	66.1	66.1	65.8	65.7	65.6	65.5	65.3	65.3	65.3	65.5	65.6	65.7	65.7	65.6	65.85
17	65.2	64.9	65.0	64.9	65.0	65.1	65.2	65.4	65.5	65.6	65.7	65.9	65.9	66.0	65.8	65.8	65.8	66.0	65.9	66.0	66.1	66.1	66.0	66.0	65.62
18	65.8	65.9	65.9	65.9	66.0	65.9	66.0	66.1	66.1	66.2	66.4	66.4	66.5	66.5	66.4	66.3	66.2	66.2	66.1	66.1	66.0	65.8	65.4	65.1	66.05
19	64.6	64.4	64.2	64.1	63.9	63.7	63.6	63.6	63.5	63.7	63.7	63.7	63.7	63.7	63.6	63.5	63.4	63.3	63.3	63.4	63.4	63.4	63.2	63.1	63.65
20	62.8	62.7	62.5	62.4	62.4	62.4	62.5	62.5	62.5	62.6	62.7	62.8	62.6	62.6	62.6	62.6	62.7	62.7	62.9	63.2	63.4	63.4	63.3	63.3	62.75
21	63.3	63.1	63.2	63.3	63.3	63.3	63.3	63.4	63.5	63.6	63.7	63.6	63.7	63.9	64.0	64.0	64.1	63.9	64.3	64.2	64.2	64.2	64.3	64.3	63.74
22	64.4	64.3	64.1	63.8	63.8	63.6	63.4	63.4	63.5	63.5	63.6	63.6	63.5	63.2	62.8	62.7	62.3	61.9	61.6	61.6	61.5	60.9	60.5	60.3	62.82
23	59.8	59.4	59.2	59.0	58.6	58.4	58.6	58.3	58.4	58.6	58.5	58.6	58.7	58.8	58.8	58.8	58.9	59.3	59.9	60.2	60.9	60.9	61.0	61.2	59.28
24	61.2	61.1	61.0	60.8	60.7	60.8	60.8	61.0	61.3	61.6	61.6	61.7	61.8	62.0	62.1	62.1	62.1	61.9	62.0	61.9	61.9	61.9	61.7	61.6	61.53
25	61.4	61.2	61.1	61.1	61.0	60.9	61.0	61.1	61.0	61.0	61.1	61.3	61.2	61.2	61.1	60.7	59.9	60.0	59.9	59.6	59.6	59.2	59.2	59.3	60.59
26	59.0	58.4	58.2	58.1	58.2	58.3	58.5	58.4	58.2	58.2	57.9	58.0	58.2	58.1	58.4	58.1	58.3	58.0	58.7	58.7	58.8	58.2	58.2	58.1	58.30
27	58.0	57.8	57.4	57.2	57.1	56.9	57.3	57.2	57.3	57.4	57.3	57.2	56.8	57.0	56.9	56.5	56.6	**55**.0	55.9	56.7	56.5	56.8	56.7	56.5	56.92
28	56.6	56.6	56.7	56.6	56.7	57.1	57.4	57.5	57.5	57.6	57.8	57.8	58.1	58.2	58.2	57.9	58.2	58.5	58.6	59.0	59.2	59.4	59.5	59.4	57.92
29	59.4	59.4	59.2	59.5	59.5	59.7	60.0	60.1	60.3	60.5	60.7	61.0	61.4	61.4	61.5	61.6	61.6	61.7	62.0	62.4	62.5	62.5	62.6	62.6	60.97
30	62.5	62.5	62.4	62.4	62.5	62.6	62.8	63.1	63.3	63.5	63.5	63.7	63.7	63.8	63.7	63.7	63.5	63.6	63.6	64.0	64.2	64.2	64.1	64.1	63.37
31	64.0	64.1	64.1	64.1	64.3	64.6	65.0	65.5	65.7	65.9	66.2	66.5	66.7	66.8	67.0	67.1	67.1	67.2	67.4	67.5	67.8	67.7	67.6	67.6	66.15
M.	64.46	64.27	64.15	64.08	64.09	64.14	64.23	64.34	64.41	64.55	64.60	64.67	64.66	64.67	64.63	64.55	64.52	64.48	64.61	64.71	64.80	64.72	64.67	64.56	64.48

August 1914. (500 mm +). Säntis.

Tag	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a	Tagesmittel
1	67.7	67.5	67.6	67.6	67.8	67.8	68.1	68.2	68.4	68.6	68.6	68.6	68.5	68.5	68.4	68.4	68.3	68.3	68.3	68.3	68.3	68.3	68.3	67.9	68.18
2	67.3	67.1	66.9	66.8	66.8	67.0	67.1	67.1	67.1	67.1	67.1	67.1	67.2	68.4	67.4	67.4	67.4	67.3	67.5	67.6	67.6	67.6	67.6	67.6	67.25
3	67.4	67.3	67.3	67.2	67.2	67.3	67.2	67.3	67.5	67.6	67.6	67.6	67.5	67.2	66.6	66.1	65.9	65.8	65.8	65.9	65.9	66.3	66.4	65.9	66.83
4	65.7	65.4	65.1	65.0	65.1	65.1	65.3	65.3	65.6	65.6	65.4	65.2	64.8	64.2	63.8	64.1	64.3	63.9	63.8	63.8	63.8	64.0	64.1	64.2	64.69
5	64.2	64.2	64.2	64.2	64.4	64.6	64.8	64.9	65.2	65.4	65.6	65.6	65.8	65.9	65.8	65.8	65.8	65.6	65.5	65.4	65.5	65.4	65.2	64.9	65.16
6	64.6	64.2	63.7	63.6	63.4	63.2	63.3	63.4	63.2	63.1	63.1	63.2	63.6	64.1	64.4	64.4	64.9	65.5	65.6	65.7	66.1	66.3	66.3	66.3	64.38
7	66.2	66.1	66.0	65.8	65.7	65.6	65.8	65.9	66.0	66.3	66.4	66.6	66.7	66.8	66.8	66.7	66.7	66.7	66.7	66.7	66.8	66.8	66.9	66.8	66.40
8	66.4	66.4	66.6	66.8	67.0	67.4	67.8	68.0	68.3	68.9	69.1	69.3	69.6	69.8	69.9	69.9	70.0	70.1	70.2	70.4	70.6	70.7	70.8	70.8	68.95
9	70.8	70.8	70.8	70.9	70.9	71.2	71.6	71.7	72.0	72.3	72.5	72.8	72.9	73.0	73.1	73.2	73.3	73.3	73.3	73.3	73.5	73.6	73.7	73.6	72.42
10	73.6	73.4	73.3	73.2	73.1	73.1	73.3	73.3	73.5	73.7	73.8	73.9	74.0	74.0	74.0	74.0	74.1	74.1	74.0	74.0	74.1	74.1	74.1	74.1	73.74
11	74.1	74.0	73.9	73.9	74.0	74.1	74.2	74.3	74.4	74.5	**74**.6	**74**.6	**74**.6	**74**.6	**74**.6	74.5	74.4	74.2	74.2	74.2	74.1	74.1	74.0	73.9	74.25
12	73.7	73.6	73.4	73.3	73.3	73.3	73.3	73.3	73.4	73.4	73.4	73.2	73.0	72.8	72.8	72.7	72.4	72.6	72.2	72.1	72.0	71.9	71.8	71.8	72.86
13	71.6	71.4	71.2	71.1	71.0	71.0	71.0	70.9	71.0	71.1	71.1	71.1	71.0	70.9	70.8	70.7	70.5	70.3	70.1	70.2	70.2	70.1	70.1	69.9	70.76
14	69.6	69.3	69.1	69.0	68.8	68.7	68.7	68.6	68.6	68.6	68.5	68.5	68.5	68.4	68.3	68.2	67.8	67.5	67.4	67.4	67.3	67.2	67.1	66.6	68.24
15	66.2	65.8	65.7	65.4	65.4	65.2	65.0	65.0	64.9	64.8	64.8	64.5	65.1	65.3	64.9	64.8	64.5	64.4	64.3	64.4	64.3	64.3	64.2	63.9	64.85
16	63.6	63.7	63.5	63.3	63.2	63.2	63.2	63.2	63.2	63.2	62.9	63.0	62.9	62.7	62.4	62.2	61.8	61.7	61.5	61.5	61.4	61.4	61.3	61.1	62.55
17	61.1	61.2	61.1	61.1	**61**.0	61.1	61.1	61.2	61.3	61.4	61.6	61.6	62.0	62.1	62.4	62.5	62.3	62.3	62.4	62.6	62.6	62.7	62.7	62.8	61.84
18	62.7	62.6	62.6	62.5	62.6	62.7	62.9	63.0	63.2	63.6	63.8	64.1	64.4	64.6	64.8	64.9	65.0	65.1	65.3	65.4	65.5	65.4	65.3	65.2	64.05
19	65.1	65.0	64.8	64.7	64.7	64.8	65.0	65.2	65.4	65.7	65.8	65.9	66.1	66.2	66.3	66.3	66.4	66.4	66.6	66.6	66.7	66.8	67.0	66.9	65.85
20	66.9	66.9	66.8	66.8	66.9	67.1	67.2	67.3	67.4	67.4	67.4	67.4	67.4	67.3	67.3	67.1	67.1	67.0	67.0	67.1	67.2	67.3	67.2	67.2	67.15
21	66.9	66.7	66.6	66.4	66.4	66.4	66.5	66.6	66.6	66.6	66.6	66.6	66.5	66.5	66.5	66.5	66.7	66.8	66.9	66.9	66.9	66.9	66.9	66.8	66.66
22	66.8	66.8	66.7	66.7	66.7	66.8	66.8	66.7	66.6	66.6	66.6	66.4	66.3	66.2	66.2	66.1	66.3	66.4	66.4	66.7	66.9	66.9	67.1	67.1	66.62
23	67.0	66.9	67.0	67.1	67.2	67.4	67.8	68.1	68.3	68.4	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.4	68.4	68.4	68.5	68.5	68.3	68.2	68.05
24	67.9	67.7	67.6	67.4	67.3	67.4	67.5	67.6	67.7	67.8	67.9	68.0	68.1	68.1	68.1	68.0	68.1	68.0	68.0	68.2	68.3	68.3	68.2	68.2	67.89
25	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.3	68.3	68.5	68.7	68.7	68.6	68.6	68.6	68.6	68.4	68.4	68.4	68.5	68.5	68.5	68.4	68.3	68.40
26	68.1	67.8	67.7	67.4	67.2	67.0	66.9	66.9	66.8	66.8	66.7	66.6	66.4	66.4	66.2	66.1	65.7	65.4	65.4	65.4	65.3	65.2	65.1	64.7	66.38
27	64.5	64.4	64.3	64.2	64.0	64.0	64.1	64.1	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.1	64.0	64.0	64.1	64.1	64.2	64.2	64.2	64.2	64.17
28	64.0	63.9	64.0	64.1	64.2	64.7	65.1	65.4	65.7	65.9	66.2	66.4	66.8	67.2	67.3	67.6	67.8	68.0	68.3	68.8	69.2	69.2	69.3	69.3	66.60
29	69.4	69.4	69.5	69.6	69.7	69.8	69.8	70.0	70.2	70.5	70.6	70.7	70.8	70.9	71.0	71.0	71.0	71.1	71.2	71.4	71.5	71.6	71.6	71.5	70.57
30	71.4	71.4	71.3	71.2	71.1	71.2	71.4	71.4	71.5	71.6	71.7	71.7	71.7	71.8	71.8	71.8	71.7	71.7	71.8	72.0	72.1	72.1	72.0	71.6	71.63
31	71.4	71.2	71.2	71.0	70.9	70.9	71.0	71.1	71.2	71.2	71.2	71.2	71.3	71.3	71.2	71.2	71.1	71.2	71.3	71.4	71.4	71.4	71.3	71.2	71.20
M.	67.55	67.43	67.35	67.27	67.26	67.33	67.45	67.53	67.64	67.76	67.80	67.83	67.90	67.92	67.88	67.85	67.81	67.79	67.80	67.88	67.94	67.97	67.95	67.82	67.70

September 1914. Stündliche Barometerstände (500 mm +). Säntis.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	71.0	71.0	71.0	70.8	70.8	70.8	71.0	71.1	71.2	71.4	71.4	71.4	71.4	71.4	71.5	71.6	71.6	71.6	71.6	71.7	71.9	71.9	71.8	71.7	71.36
2	71.7	71.7	71.7	71.6	71.6	71.6	71.5	71.6	71.8	72.0	72.2	72.2	72.2	72.2	72.2	72.1	72.1	72.2	72.2	72.4	72.4	72.4	72.4	72.2	72.01
3	72.0	71.8	71.7	71.6	71.4	71.4	71.4	71.4	71.6	71.6	71.7	71.6	71.6	71.6	71.6	71.5	71.3	71.1	70.9	70.9	71.0	71.0	70.9	70.7	71.38
4	70.5	70.3	70.0	69.7	69.6	69.6	69.5	69.7	69.9	70.0	69.7	69.5	69.3	69.2	69.0	68.8	68.4	68.3	68.4	68.5	68.4	68.4	68.3	68.1	69.21
5	67.8	67.6	67.4	67.2	66.8	66.7	66.6	66.7	67.0	67.2	67.3	67.2	67.3	67.2	67.2	67.2	67.2	67.3	67.4	67.7	67.8	68.0	68.1	68.1	67.33
6	68.0	68.0	68.1	68.2	68.2	68.2	68.3	68.3	68.7	69.2	69.3	69.4	69.5	69.6	69.6	69.7	69.9	69.8	69.9	70.0	70.0	70.1	70.1	70.1	69.18
7	70.1	70.0	70.0	69.8	69.8	69.8	69.9	69.9	70.2	70.5	70.5	70.6	70.5	70.4	70.3	70.2	70.1	69.9	69.8	69.7	69.7	69.6	69.4	69.2	70.00
8	69.2	69.3	69.2	69.0	68.9	69.1	69.2	69.3	69.6	69.7	69.6	69.4	69.3	69.0	68.8	68.7	68.7	68.7	68.7	68.7	68.4	68.3	68.2	68.2	68.96
9	67.8	67.4	67.2	67.0	67.0	67.2	67.3	67.1	67.2	67.4	67.2	67.2	67.1	66.8	66.7	66.5	66.3	66.1	66.2	66.4	66.4	66.4	66.4	66.3	66.86
10	66.2	66.2	66.2	66.2	66.2	66.3	66.4	66.6	66.8	67.1	67.3	67.4	67.6	67.7	67.7	67.7	67.9	68.0	68.0	68.2	68.3	68.4	68.4	68.4	67.33
11	68.3	68.3	68.2	68.2	68.3	68.4	68.4	68.4	68.4	68.4	68.4	68.2	67.9	67.7	67.4	67.2	66.8	66.7	66.6	66.3	65.9	65.6	64.4	64.2	67.36
12	63.9	63.0	62.5	62.5	62.5	62.4	62.4	62.8	63.2	63.5	63.4	63.2	62.8	63.3	63.4	63.4	63.2	63.0	62.9	62.6	62.1	61.5	60.9	60.4	62.70
13	59.2	57.2	56.0	55.4	55.4	55.7	55.7	55.8	57.1	59.8	57.4	57.9	58.6	58.9	59.6	59.9	60.8	61.5	61.8	62.7	62.9	63.0	62.9	62.9	58.96
14	62.9	62.7	62.7	62.8	62.7	62.7	62.7	62.8	63.0	63.1	63.5	63.5	63.9	63.8	63.7	63.8	64.0	64.3	64.8	64.9	65.1	65.2	65.1	64.9	63.69
15	64.8	64.9	64.8	65.0	65.2	65.6	66.0	66.2	66.5	66.9	66.8	67.0	67.1	67.2	67.3	67.4	67.4	67.2	67.3	67.5	67.6	67.6	67.4	67.2	66.58
16	67.2	67.0	66.8	66.7	66.7	66.7	67.0	67.2	67.3	67.5	67.8	68.2	68.5	68.3	68.2	68.0	67.8	68.0	68.2	68.3	68.3	68.3	68.2	67.9	67.67
17	67.7	67.3	67.2	67.1	67.0	66.9	67.0	66.7	66.6	66.4	66.2	66.0	65.8	65.4	65.1	64.5	63.9	63.5	62.5	62.6	62.4	61.9	61.5	61.7	65.08
18	60.2	60.7	59.9	59.6	60.4	60.4	60.1	60.6	61.0	61.4	61.4	61.6	61.8	61.7	61.6	61.7	61.8	61.8	62.2	62.1	61.8	61.5	61.8	61.5	61.10
19	59.7	59.0	58.2	57.4	56.4	56.1	55.4	55.2	54.9	54.8	54.4	54.8	55.7	56.4	57.2	57.5	57.4	57.8	58.0	58.1	57.8	57.3	57.5	57.4	56.86
20	57.6	57.3	57.7	58.1	57.8	58.2	58.4	58.4	58.6	58.3	58.2	57.7	57.7	58.1	57.9	57.7	57.8	57.7	57.6	57.7	57.6	57.6	57.7	57.8	57.90
21	58.0	58.2	58.4	58.6	58.8	59.3	59.6	60.0	60.3	60.5	60.7	60.8	61.1	61.2	61.3	61.6	61.7	61.8	62.1	62.2	62.3	62.4	62.6	62.6	60.67
22	62.6	62.7	62.9	63.0	63.1	63.3	63.5	63.8	64.0	64.2	64.4	64.5	64.7	64.7	64.7	64.8	65.0	65.3	65.5	65.7	65.8	65.7	65.7	65.6	64.38
23	65.6	65.6	65.8	65.8	65.6	65.7	65.8	65.9	66.1	66.3	66.5	66.8	67.0	67.1	67.1	67.1	67.2	67.3	67.2	67.2	67.2	67.1	67.1	66.9	66.54
24	66.9	67.0	66.9	66.7	66.8	66.9	67.2	67.0	67.1	67.3	67.5	67.5	67.5	67.6	67.5	67.4	67.3	67.3	67.3	67.3	67.4	67.3	67.1	67.0	67.20
25	66.8	66.6	66.5	66.3	66.1	66.1	66.1	66.3	66.4	66.5	66.3	66.2	66.1	66.0	65.9	65.8	65.8	66.0	66.1	66.1	66.2	66.2	66.4	66.4	66.22
26	66.4	66.4	66.2	66.2	66.2	66.4	66.6	67.0	67.4	67.4	67.5	67.4	67.4	67.4	67.4	67.5	67.8	68.0	68.2	68.4	68.5	68.5	68.6	68.4	67.48
27	68.2	68.4	68.2	68.3	68.3	68.4	68.7	69.0	69.2	69.5	69.0	69.1	69.1	68.7	68.7	68.7	68.8	68.7	68.9	68.9	68.8	68.4	68.4	68.6	68.70
28	68.6	68.5	68.3	68.2	68.1	68.1	68.1	68.1	68.0	67.3	67.1	66.7	66.2	65.7	65.2	64.6	64.2	63.9	63.7	63.8	62.9	62.7	62.6	62.4	65.96
29	61.8	62.2	62.3	62.4	62.2	62.6	62.5	62.5	62.6	62.8	62.7	62.8	62.8	62.9	63.1	63.5	63.8	64.0	64.3	64.6	64.9	64.9	65.0	65.1	63.26
30	65.0	65.0	65.0	65.2	65.4	65.6	66.0	66.4	66.9	67.5	67.6	67.8	68.1	68.2	68.4	68.6	68.8	68.7	68.9	69.2	69.3	69.4	69.4	69.3	67.48
M.	65.86	65.73	65.57	65.49	65.44	65.54	65.51	65.73	65.95	66.07	66.10	66.12	66.19	66.18	66.18	66.16	66.16	66.18	66.25	66.35	66.31	66.22	66.11	65.97	65.98

Oktober 1914. (500 mm +). Säntis.

Tag	1³⁰ a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰ a	Tagesmittel
1	69.2	69.1	69.0	68.9	68.9	69.0	69.0	69.2	69.3	69.4	69.4	69.2	69.0	68.7	68.4	68.5	68.4	68.4	68.0	67.9	67.6	67.5	67.1	66.9	68.58
2	66.7	66.4	66.4	66.2	66.2	66.0	65.9	66.1	66.2	66.2	66.2	66.2	66.2	66.1	66.1	66.1	66.3	66.6	66.7	66.9	66.9	67.1	67.3	67.3	66.43
3	67.3	67.0	66.9	67.1	67.1	67.2	67.3	67.6	68.0	68.4	68.4	68.3	68.3	68.2	68.4	68.4	68.5	68.5	68.6	68.6	68.8	68.7	68.7	68.7	68.04
4	68.6	68.3	68.1	67.9	68.0	68.1	68.1	68.2	68.3	68.1	68.0	67.9	67.7	67.3	67.2	66.9	66.8	66.8	66.7	66.4	66.6	66.6	66.4	66.4	67.43
5	66.2	65.9	65.9	65.8	66.0	66.1	66.1	66.1	66.2	66.3	66.2	66.2	66.0	65.8	65.8	65.8	65.2	65.1	64.9	64.7	64.8	64.6	64.4	64.1	65.57
6	63.6	63.2	62.8	62.5	62.4	62.3	62.5	62.7	62.8	62.9	63.0	63.0	63.0	63.1	62.9	63.0	63.2	63.5	63.6	63.4	63.6	63.4	63.4	63.4	63.05
7	63.4	63.3	63.3	63.3	63.3	63.4	63.5	63.8	63.9	64.0	64.0	64.1	64.1	64.1	64.2	64.3	64.4	64.4	64.5	64.6	64.6	64.5	64.5	64.5	64.00
8	64.6	64.6	64.7	65.0	65.1	65.2	65.4	65.6	65.9	66.0	66.0	66.2	66.2	62.2	66.3	66.3	66.4	66.3	66.3	66.3	66.4	66.3	66.0	65.9	65.80
9	65.9	65.8	65.7	65.6	65.5	65.5	65.6	65.8	66.2	66.3	66.1	66.0	65.9	65.9	65.8	65.7	65.6	65.4	65.2	64.9	64.8	64.4	64.2	63.9	65.49
10	63.6	63.3	62.8	62.5	62.3	61.9	61.8	61.6	61.4	61.3	61.2	61.1	60.8	60.7	60.4	60.3	60.1	60.1	59.9	59.8	59.7	59.6	59.6	59.6	61.06
11	59.5	59.2	59.0	58.9	58.8	58.7	58.6	58.6	58.6	58.8	58.8	58.5	58.5	58.5	58.5	58.5	58.6	58.5	58.7	58.7	58.8	58.8	58.8	58.7	58.73
12	58.7	59.3	58.8	58.8	59.0	59.2	59.3	59.4	59.7	60.0	60.3	60.5	60.6	60.8	61.0	61.3	61.5	61.7	61.9	62.0	62.1	62.2	62.2	62.1	60.50
13	62.2	62.0	61.9	61.9	61.9	61.9	62.1	62.3	62.4	62.5	62.8	63.1	63.1	63.1	63.0	63.0	63.0	63.1	63.1	63.1	63.2	63.1	63.1	63.0	62.66
14	62.8	62.4	62.3	62.2	62.3	62.3	62.5	62.6	62.6	62.6	62.8	62.9	62.9	63.0	62.9	63.2	63.2	63.2	63.1	63.0	63.0	63.1	63.0	62.9	62.78
15	62.9	62.7	62.4	62.3	62.3	62.3	62.4	62.5	62.7	63.1	63.3	63.4	63.3	63.6	63.8	63.9	64.0	64.2	64.3	64.5	64.6	64.8	64.9	64.9	63.46
16	64.9	64.8	64.7	64.7	64.9	64.9	64.7	64.9	64.9	64.8	64.8	64.8	64.6	64.4	64.5	64.4	64.2	64.0	64.1	64.0	63.6	63.6	63.8	63.0	64.42
17	63.0	62.9	62.5	62.3	62.5	62.4	62.4	62.5	62.5	62.5	62.4	62.3	62.2	62.2	62.2	62.1	62.2	62.3	62.3	62.4	62.5	62.5	62.3	62.3	62.40
18	62.2	62.2	62.0	61.9	62.0	62.0	62.1	62.3	62.4	62.2	62.2	62.3	62.1	62.1	62.1	62.1	62.2	62.5	62.3	62.3	62.3	62.3	62.2	62.3	62.19
19	62.1	62.1	62.1	62.1	62.1	62.5	62.6	62.8	63.1	63.1	63.1	62.9	62.8	62.8	62.8	63.0	63.1	63.3	63.3	63.3	63.3	63.3	63.2	63.1	62.86
20	62.8	62.8	62.6	62.7	62.6	62.6	62.7	62.8	62.8	62.8	62.8	62.8	62.6	62.5	62.5	62.3	62.3	62.2	62.3	62.2	62.2	62.1	62.0	61.7	62.49
21	61.5	61.5	61.2	61.0	61.0	60.8	60.9	61.0	61.0	60.9	61.0	60.9	60.7	60.6	60.7	60.7	60.8	61.1	61.2	61.2	61.2	61.2	61.2	61.2	61.02
22	61.2	61.1	61.1	61.1	61.1	61.2	61.4	61.7	61.8	62.1	62.2	62.3	62.2	62.1	62.2	62.1	62.3	62.3	62.3	62.2	62.3	62.4	62.3	62.4	61.89
23	62.3	62.2	62.2	62.2	62.1	62.1	62.2	62.6	62.6	62.8	62.9	62.9	62.8	62.6	62.6	62.7	62.6	62.8	62.8	62.7	62.7	62.7	62.5	62.6	62.55
24	62.5	62.3	62.1	62.1	62.2	62.2	62.3	62.4	62.4	62.4	62.4	62.3	62.3	62.3	62.4	62.5	62.6	62.8	62.9	63.0	63.1	63.1	63.2	63.2	62.54
25	63.2	63.3	63.4	63.4	63.5	63.6	63.8	64.2	64.6	64.8	65.0	65.1	65.0	65.0	65.0	64.9	65.0	65.3	65.6	65.5	65.4	65.3	65.1	64.8	64.58
26	64.3	63.8	63.5	63.0	62.7	62.6	62.6	62.3	61.9	61.2	61.1	61.3	61.1	61.1	61.3	61.3	61.3	61.4	61.4	61.6	61.7	61.6	61.6	61.5	61.97
27	61.4	60.9	60.6	60.6	60.6	60.4	60.6	60.6	60.5	60.4	60.2	60.0	59.8	59.5	59.4	59.3	59.1	59.0	59.0	58.8	58.5	58.1	57.8	57.3	59.68
28	57.0	56.7	56.5	56.3	56.3	56.3	56.2	56.1	56.0	55.9	55.8	55.7	55.3	55.0	54.9	54.8	54.4	54.3	54.1	53.8	53.4	53.2	52.6	51.8	55.10
29	51.2	50.8	50.1	49.4	49.0	48.2	47.8	47.8	47.7	47.8	47.7	48.0	48.4	48.5	48.9	49.1	49.5	49.7	50.3	50.5	50.8	51.2	51.3	51.2	49.37
30	51.1	51.0	50.8	50.6	50.5	50.3	50.2	50.0	50.3	50.6	51.2	50.9	50.6	51.0	51.5	51.3	50.9	51.2	51.4	51.8	52.4	52.4	52.7	53.1	51.10
31	53.2	52.5	52.3	52.8	52.7	52.8	52.7	52.3	52.7	52.5	52.7	53.1	53.0	53.1	53.1	53.1	53.2	53.3	53.5	53.7	53.5	53.5	53.4	53.4	53.06
M.	62.24	62.04	61.87	61.79	61.78	61.74	61.78	61.88	61.98	62.02	62.07	62.07	61.97	61.93	61.96	61.95	61.97	62.04	62.07	62.06	62.08	62.04	61.96	61.84	61.96

November 1914. **Stündliche Barometerstände** ($500 \overset{mm}{+}$). **Säntis.**

Tag	1^{30} a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} a	Tagesmittel
1	53.1	52.9	52.6	52.6	52.9	52.9	53.2	53.4	53.3	53.5	53.6	53.7	54.0	54.3	54.7	54.9	54.8	55.0	55.4	55.6	55.6	56.5	56.6	56.9	54.25
2	56.9	56.9	56.9	57.3	57.7	57.5	57.9	58.4	58.5	58.7	59.0	59.3	59.5	59.6	59.8	59.9	60.1	60.4	60.5	60.6	60.7	61.0	60.9	60.9	59.12
3	61.1	61.2	61.1	61.0	61.1	61.2	61.5	61.6	61.9	62.1	62.1	62.2	62.1	62.1	62.1	62.0	61.9	61.9	61.7	61.7	61.7	61.7	61.5	61.1	61.65
4	61.0	61.0	60.7	60.7	60.4	60.4	60.4	60.5	60.3	60.2	60.0	59.7	59.5	59.3	59.3	59.1	59.0	59.1	59.0	59.0	59.2	59.1	59.1	59.2	59.80
5	59.2	59.1	58.9	58.8	58.8	58.8	58.9	59.0	59.0	59.0	59.0	58.9	58.8	58.8	58.8	58.8	58.9	58.9	59.0	59.0	59.0	59.1	59.1	59.1	58.95
6	59.1	59.0	59.0	58.9	58.9	59.0	59.1	59.3	59.4	59.6	59.7	59.8	59.8	59.8	60.0	60.0	60.2	60.5	60.5	60.6	60.8	60.9	60.9	61.1	59.83
7	61.2	61.3	61.3	61.5	61.6	61.7	62.0	62.2	62.3	62.5	62.6	62.6	62.8	62.8	62.9	63.1	63.3	63.5	63.7	63.7	63.9	63.9	63.9	63.9	62.68
8	63.8	63.8	63.8	63.8	63.8	63.9	64.1	64.3	64.4	64.6	64.6	64.6	64.6	64.6	64.6	64.7	65.0	65.5	65.7	65.7	65.8	65.9	65.9	65.8	64.72
9	65.8	65.8	65.8	66.0	66.1	66.3	66.6	66.9	67.0	67.2	67.2	67.3	67.2	67.2	67.3	67.3	67.4	67.5	67.5	67.5	67.7	67.7	**67**.9	**67**.9	67.00
10	67.8	67.6	67.4	67.4	67.4	67.4	67.6	67.7	67.7	67.8	67.8	67.6	67.6	67.4	67.4	67.5	67.6	67.6	67.6	67.6	67.7	67.7	67.6	67.4	67.58
11	67.4	67.3	67.1	66.8	66.6	66.4	66.5	66.5	66.4	66.4	66.1	65.8	65.4	64.9	64.2	64.0	63.3	62.8	62.1	61.7	60.7	59.7	59.2	58.1	64.39
12	57.1	55.9	54.2	54.1	54.3	54.3	55.2	55.1	55.4	55.5	55.4	54.9	54.1	54.3	54.3	54.7	55.1	55.5	55.8	55.6	55.7	55.6	55.5	55.5	55.12
13	55.6	56.0	56.0	55.9	56.0	56.7	57.6	57.8	58.0	58.2	58.1	58.0	57.8	57.5	57.3	57.0	56.8	56.8	56.3	55.4	55.0	54.6	54.1	53.5	56.50
14	53.3	52.4	51.7	51.1	50.5	49.0	48.8	49.3	48.7	**48**.0	**48**.0	48.1	**48**.0	48.9	49.5	49.8	50.5	51.0	51.6	52.0	52.2	52.6	52.8	53.2	50.46
15	53.5	53.7	53.8	54.1	54.3	54.3	54.4	54.4	54.6	54.7	54.3	53.4	53.4	53.2	53.2	53.0	52.8	52.7	52.1	51.6	51.4	51.4	50.8	49.9	53.13
16	[illegible]	50.5	50.0	50.0	49.6	49.6	49.4	49.4	49.3	49.3	49.1	48.8	48.9	48.8	48.5	48.8	48.6	48.8	48.8	49.4	49.7	50.0	50.5	50.9	49.45
17	51.3	51.4	51.8	52.5	53.1	53.8	54.4	55.0	55.5	56.0	56.2	56.3	56.3	56.5	56.7	57.0	57.1	57.2	57.3	57.4	57.6	57.6	57.5	57.6	55.55
18	57.5	57.5	57.6	57.6	57.7	57.9	58.1	58.4	58.6	58.8	58.9	58.8	58.8	58.9	59.0	59.4	59.6	59.8	60.0	60.0	60.1	60.1	60.0	60.0	58.83
19	59.7	59.3	59.0	58.7	58.5	58.5	58.3	58.2	58.0	57.9	57.4	57.2	56.8	56.5	56.3	56.0	55.7	55.6	55.3	55.1	55.0	54.8	54.7	54.3	56.95
20	53.8	53.8	53.8	54.0	54.0	54.2	54.3	54.5	54.7	54.8	55.0	55.2	55.3	55.3	55.4	55.3	55.3	55.4	55.3	55.3	55.4	55.4	55.5	55.4	54.85
21	55.4	55.7	55.6	55.7	55.8	55.7	55.9	56.1	56.4	56.6	56.6	56.3	56.0	55.6	55.6	55.4	55.3	55.2	55.1	55.0	54.8	54.9	54.9	54.8	55.60
22	54.6	54.5	54.4	54.2	53.9	53.8	53.9	53.8	53.9	54.0	53.8	53.8	53.6	53.4	53.3	53.0	53.1	52.9	52.7	52.4	52.4	52.2	52.0	51.8	53.39
23	51.9	52.0	52.0	52.0	52.1	52.2	52.4	52.6	52.6	53.0	52.9	52.8	52.7	52.7	52.8	52.8	52.9	53.1	53.1	53.2	53.3	53.4	53.4	53.6	52.72
24	53.5	53.7	53.8	53.9	53.9	53.9	54.2	54.7	54.9	55.1	55.1	55.0	54.9	54.9	55.1	55.1	55.2	55.2	55.2	55.3	55.4	55.4	55.4	55.4	54.76
25	55.0	55.0	54.6	54.5	54.3	54.2	54.3	54.3	54.5	54.8	54.8	54.7	54.4	54.2	54.6	54.8	55.1	55.3	55.7	56.1	56.6	56.7	57.0	57.2	55.11
26	57.3	57.5	57.6	57.7	57.9	58.2	58.4	58.7	59.0	59.3	59.3	59.3	59.4	59.7	59.9	60.4	60.7	60.6	61.0	61.2	61.4	61.4	61.5	61.8	59.55
27	61.9	62.1	62.5	62.5	62.7	62.9	63.2	63.5	63.8	64.1	64.0	63.8	63.4	63.5	63.6	63.8	64.0	64.3	64.4	64.5	64.6	64.8	64.7	64.6	63.63
28	64.5	64.6	64.3	64.1	64.1	64.1	64.1	64.2	64.1	64.0	63.8	63.4	63.2	63.0	63.1	63.2	63.2	63.2	63.2	63.2	63.1	63.1	63.1	63.0	63.62
29	62.9	63.1	63.2	63.2	63.3	63.5	63.9	64.1	64.3	64.5	64.7	64.6	64.5	64.9	65.2	65.5	65.8	65.7	66.1	66.1	66.2	66.3	66.4	66.5	64.77
30	66.6	67.0	66.9	66.7	66.7	66.9	67.0	67.2	67.3	67.4	67.4	67.4	67.4	67.5	67.5	67.4	67.5	67.5	67.5	67.7	67.8	67.7	67.7	67.7	67.31
M.	58.40	58.39	58.25	58.24	58.27	58.31	58.52	58.70	58.79	58.92	58.89	58.78	58.67	58.67	58.73	58.79	58.86	58.95	58.97	58.97	59.02	59.04	59.00	58.94	58.71

Dezember 1914. ($500 \overset{mm}{+}$). **Säntis.**

Tag	1^{30} a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30} a	Tagesmittel
1	67.6	67.6	67.6	67.4	67.4	67.6	67.7	67.8	68.0	68.3	68.1	68.0	67.9	67.8	67.8	68.0	68.0	68.1	68.1	68.1	68.3	68.3	68.5	68.5	67.94
2	68.7	68.7	68.9	68.8	68.6	68.7	69.0	69.2	69.5	**69**.6	69.5	69.2	69.0	68.8	68.6	68.8	68.7	68.6	68.5	68.3	68.2	68.1	67.9	67.8	68.76
3	67.6	67.5	67.2	66.9	66.9	66.7	66.8	67.0	67.0	67.3	67.1	67.1	66.7	65.8	65.9	66.1	66.5	67.3	67.4	67.5	67.5	67.6	67.7	67.5	67.03
4	67.2	67.3	67.0	66.5	66.2	66.1	66.1	66.1	66.0	65.7	65.4	64.7	64.1	63.5	63.1	62.8	62.5	62.5	62.5	62.4	62.4	62.2	62.0	61.8	64.42
5	61.6	61.7	61.6	61.3	60.9	60.7	60.8	60.9	60.7	60.7	60.8	60.6	60.0	59.8	59.8	59.6	59.4	59.1	58.7	58.4	57.8	57.4	56.9	56.7	59.80
6	56.4	56.1	55.7	55.3	55.2	54.8	55.1	55.8	56.3	58.2	58.3	58.7	59.2	59.4	59.6	59.7	60.5	60.6	60.7	60.7	60.7	60.7	60.5	60.8	58.29
7	61.1	60.5	60.6	61.0	61.1	61.8	62.4	62.5	63.2	63.6	63.8	63.4	63.3	63.7	64.2	64.3	64.6	64.6	64.5	64.5	64.4	64.6	64.8	64.7	63.22
8	64.6	64.5	64.3	64.2	64.2	64.1	64.1	64.4	64.7	65.0	64.9	64.6	64.3	64.0	64.0	64.0	64.0	63.9	63.9	63.7	63.6	63.2	63.0	62.9	64.09
9	62.6	62.4	62.0	61.6	61.4	61.2	60.8	60.6	60.5	60.3	59.6	59.1	58.6	58.6	57.9	58.0	57.6	57.4	57.2	56.4	56.2	55.6	55.4	55.4	59.02
10	55.3	55.4	55.3	55.1	54.9	54.7	54.3	54.4	54.4	54.4	54.2	53.8	53.7	53.7	53.8	53.9	54.2	54.5	54.9	55.1	55.4	55.4	55.6	55.3	54.65
11	55.3	55.5	55.4	55.2	55.2	55.1	55.1	55.2	55.4	55.4	55.2	54.9	54.6	54.4	54.5	54.4	54.6	54.5	54.6	54.4	54.4	54.2	54.1	53.7	54.81
12	53.3	53.1	52.4	52.0	51.9	51.7	51.7	51.7	51.9	51.9	51.8	51.5	51.5	51.3	51.5	51.5	51.5	51.3	51.1	51.0	51.1	50.9	50.8	50.9	51.64
13	50.9	51.2	51.1	51.2	51.2	51.2	51.4	51.6	51.8	52.0	51.9	51.6	51.4	50.8	50.7	50.4	50.0	49.8	49.6	49.7	49.6	49.6	49.6	49.4	50.74
14	49.6	49.2	49.0	49.0	49.0	48.7	48.9	48.8	48.7	48.6	48.0	47.5	47.4	**47**.3	**47**.3	47.4	47.5	**47**.3	**47**.3	**47**.3	47.4	47.8	48.0	48.1	48.13
15	48.4	48.7	48.8	48.6	49.1	49.3	49.9	49.7	50.3	50.7	51.1	51.3	51.3	51.6	52.0	52.3	52.3	52.8	53.0	52.9	53.4	53.6	53.6	54.2	51.20
16	54.0	54.2	54.7	54.8	55.0	54.7	55.1	55.5	56.0	56.4	56.7	56.7	56.7	56.6	56.7	56.9	57.2	57.5	57.5	57.9	58.4	58.5	58.8	59.0	56.48
17	59.1	59.3	59.8	59.9	60.0	60.6	60.9	61.4	62.3	62.7	62.9	62.6	62.6	62.9	62.9	63.3	63.4	63.4	63.5	63.6	63.4	63.5	63.5	63.2	62.11
18	62.8	62.8	62.6	62.3	62.1	62.0	61.8	61.7	61.7	61.6	61.4	61.3	61.1	60.6	60.5	60.5	60.3	59.9	59.6	59.3	58.9	58.6	58.5	58.3	60.84
19	57.9	57.9	57.8	57.6	57.5	56.9	57.2	57.2	57.8	57.8	57.7	57.6	58.2	58.1	58.1	58.6	58.8	58.8	58.7	58.6	58.7	58.5	58.4	58.3	58.03
20	57.8	57.4	56.9	56.2	55.3	55.9	55.4	55.3	55.0	54.8	54.5	54.1	54.0	53.4	53.2	52.9	52.4	52.4	52.3	52.5	52.5	52.5	52.6	52.5	54.24
21	52.0	52.1	52.3	52.3	52.4	52.5	52.8	53.3	53.5	53.8	53.7	53.3	53.7	53.8	53.8	54.0	54.2	54.4	54.4	54.4	54.4	54.4	54.4	54.5	53.52
22	54.7	55.0	55.2	55.0	55.0	54.9	54.9	55.0	55.0	55.1	54.9	54.5	54.5	54.4	54.1	54.5	54.4	54.3	54.3	54.0	53.8	53.4	53.0	52.6	54.45
23	52.3	51.9	51.4	51.1	50.9	50.8	50.6	50.5	50.4	50.3	50.1	49.8	49.5	49.4	49.4	49.4	49.4	49.4	49.6	49.6	49.8	50.1	50.4	50.4	50.27
24	[illegible]	[illegible]	51.2	51.3	51.6	51.9	52.3	52.7	52.8	53.3	53.4	53.6	53.6	54.1	54.5	54.9	55.2	55.2	55.4	55.8	56.2	56.2	56.3	56.3	53.72
25	56.2	56.3	56.3	56.5	56.7	56.8	57.1	57.5	57.7	57.9	58.1	58.3	58.6	58.8	59.3	59.9	60.5	60.7	61.1	61.4	61.7	62.0	62.0	62.1	58.90
26	62.3	62.6	62.9	62.9	62.8	62.9	63.0	63.2	63.8	64.2	64.2	64.2	64.2	64.3	64.4	64.5	64.5	64.4	64.3	64.3	64.3	64.2	64.1	63.9	63.77
27	63.6	63.6	63.6	63.4	63.2	62.9	62.8	62.8	62.8	62.8	62.8	62.4	61.9	61.8	61.8	61.8	61.8	61.4	61.3	61.5	61.5	61.2	61.0	60.8	62.27
28	[illegible]	60.1	59.8	59.2	58.9	59.0	59.0	58.5	58.5	58.4	58.0	57.4	56.5	56.4	56.4	56.3	56.4	56.4	56.3	55.9	55.9	55.8	55.7	55.4	57.52
29	54.7	54.3	54.6	53.6	53.8	53.8	54.4	54.7	54.4	54.1	54.2	54.5	54.4	55.2	55.6	56.4	56.6	56.5	57.1	57.8	57.8	58.1	58.0	58.4	55.54
30	58.4	58.4	58.7	58.9	58.9	58.9	59.6	59.9	60.2	60.3	60.3	60.1	60.0	60.1	60.1	60.4	60.4	60.2	60.2	60.2	60.3	60.1	59.7	59.8	59.74
31	59.0	59.0	58.8	58.3	57.9	58.0	58.1	58.1	58.1	58.0	57.6	57.1	56.6	56.4	56.0	56.1	55.6	55.2	54.9	54.8	54.8	54.8	54.6	54.2	56.75
M.	58.26	58.23	58.18	57.98	57.91	57.90	58.04	58.16	58.33	58.49	58.39	58.18	58.04	57.96	58.00	58.12	58.16	58.14	58.15	58.13	58.15	58.10	58.05	57.96	58.13

1914. **Tägliche Maxima und Minima der Barometerstände.** Säntis.

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	60.4	56.6	**70.5**	68.3	62.0	59.2	**70.7**	66.5	62.4	59.4	63.0	61.6	69.4	66.7	68.6	67.5	71.9	70.8	**69.4**	66.9	56.9	52.6	68.5	67.4
2	63.2	60.6	70.3	69.0	58.7	55.8	66.1	62.0	66.1	62.3	64.0	62.6	66.5	64.3	67.6	66.8	**72.4**	71.5	67.3	65.9	61.0	56.9	**69.6**	67.8
3	65.5	62.7	68.8	67.8	56.8	55.7	61.9	60.3	68.2	66.1	65.7	63.3	64.5	63.8	67.6	65.8	72.0	70.7	68.8	66.9	62.2	61.0	67.7	65.8
4	65.2	62.3	68.4	67.7	57.4	56.2	61.3	59.4	67.8	66.2	65.1	61.8	64.8	63.3	65.7	63.8	70.5	68.1	68.6	66.4	61.0	59.0	67.3	61.8
5	62.2	55.6	68.2	66.3	58.0	55.4	61.0	59.3	65.7	58.7	61.6	56.4	63.1	61.8	65.9	64.2	68.1	66.6	66.3	64.1	59.2	58.8	61.7	56.7
6	54.7	49.0	66.0	63.6	55.6	53.8	58.8	54.3	58.8	57.8	60.0	55.5	65.7	63.0	66.3	63.1	70.1	68.0	63.6	62.3	61.1	58.9	60.8	54.8
7	60.0	50.8	63.7	62.6	57.1	53.6	56.9	52.9	60.1	57.3	60.0	56.4	66.0	63.5	66.9	65.6	70.6	69.2	64.6	63.3	63.9	61.2	64.8	60.5
8	63.5	60.3	63.5	62.5	59.1	56.6	55.4	**50.4**	60.2	59.4	55.8	51.4	68.7	65.9	70.8	66.4	69.7	68.2	66.4	64.6	65.9	63.8	65.0	62.9
9	63.3	60.3	63.3	62.4	59.4	57.1	61.9	55.4	59.2	58.0	59.1	**51.2**	68.7	68.0	73.7	70.8	67.8	66.1	66.3	63.9	**67.9**	65.8	62.6	55.4
10	62.6	60.8	65.5	63.0	57.0	53.7	65.3	61.8	61.9	57.1	61.4	59.2	69.6	67.7	74.1	73.1	68.4	66.2	63.6	59.6	67.8	67.4	55.6	53.7
11	60.8	56.3	65.2	62.3	59.1	55.3	67.1	64.9	62.6	61.2	62.0	59.9	69.4	68.7	**74.6**	73.9	68.4	64.2	59.5	58.5	67.4	58.1	55.5	53.7
12	56.1	54.6	61.9	58.8	62.5	59.1	68.5	67.0	62.4	61.4	61.8	60.9	69.2	68.4	73.7	71.8	63.9	60.4	62.2	58.7	59.1	54.1	53.3	50.8
13	56.7	53.7	65.6	58.5	66.9	62.8	69.1	67.6	63.7	62.0	61.9	59.9	69.9	68.5	71.6	69.9	63.0	55.4	63.2	61.9	58.2	53.5	52.0	49.4
14	52.7	49.0	68.3	65.6	67.0	60.6	67.8	65.4	63.3	62.7	63.2	61.6	**70.1**	67.0	69.6	66.6	65.2	62.7	63.2	62.2	53.3	**48.0**	49.6	**47.3**
15	55.2	50.5	68.3	67.4	62.1	60.4	65.0	63.1	63.1	62.4	64.1	63.2	69.6	67.0	66.2	63.9	67.6	64.8	64.9	62.3	54.7	49.9	54.2	48.4
16	55.3	51.1	67.2	63.7	59.9	51.3	64.2	62.5	62.8	62.2	64.7	62.5	66.8	65.3	63.7	61.1	68.5	66.7	64.9	63.0	50.9	48.5	59.0	54.0
17	50.7	**48.4**	63.7	62.2	55.9	52.4	63.9	62.1	63.5	61.9	65.9	64.4	66.1	64.9	62.8	**61.0**	67.7	60.7	63.0	62.1	57.6	51.3	63.6	59.1
18	53.7	49.3	62.3	52.5	55.1	50.6	62.6	61.2	65.6	63.3	65.4	64.8	66.5	65.1	65.5	62.5	62.2	59.6	62.5	61.9	60.1	57.5	62.8	58.3
19	53.3	51.3	53.8	51.1	50.2	49.4	65.0	62.4	68.4	65.4	65.6	64.9	64.6	63.1	67.0	64.7	59.7	**54.4**	63.3	62.4	59.7	54.3	58.8	56.9
20	51.2	50.6	58.2	52.5	49.3	45.7	69.1	65.1	70.5	68.0	65.3	64.7	63.4	62.4	67.4	66.8	60.1	57.6	62.8	61.7	55.5	53.8	57.8	52.3
21	53.5	51.0	57.7	54.9	48.1	45.0	69.7	68.7	71.6	69.7	65.4	64.4	64.3	63.1	66.9	66.4	62.6	58.0	61.5	60.6	56.6	54.8	54.5	52.0
22	56.7	53.3	53.9	44.3	50.1	47.8	70.0	69.2	**72.2**	71.3	66.4	64.0	64.4	60.3	67.1	66.1	65.8	62.6	62.4	61.1	54.6	51.8	55.2	52.6
23	61.3	56.6	46.0	**43.5**	55.3	50.3	69.7	69.0	71.7	66.5	68.4	66.2	61.2	58.3	68.5	66.9	67.3	65.6	62.9	62.1	53.6	51.9	52.3	49.4
24	68.3	61.4	48.5	46.0	54.6	49.7	68.5	66.4	65.9	60.5	68.7	67.1	62.1	60.7	68.3	67.3	67.6	66.7	63.2	62.1	55.4	53.5	56.3	50.6
25	**70.5**	68.4	53.2	48.0	49.4	44.1	65.9	64.1	60.7	58.6	70.3	68.4	61.4	59.2	68.7	68.2	66.8	65.8	65.6	63.2	57.2	54.2	62.1	56.2
26	69.9	64.6	56.0	53.2	47.1	**42.1**	68.2	64.4	59.1	**56.5**	70.8	69.8	59.0	57.9	68.1	64.7	68.6	66.2	64.3	61.1	61.8	57.3	64.5	62.3
27	64.1	58.5	60.7	55.2	55.7	47.1	69.4	68.2	59.8	57.1	71.4	70.3	58.0	**55.0**	64.5	64.0	69.3	68.2	61.4	57.3	64.8	61.9	63.6	60.8
28	61.4	60.2	62.3	60.6	59.4	55.8	68.7	67.5	61.0	59.3	71.9	71.1	59.5	56.6	69.3	63.9	68.6	62.4	57.0	51.8	64.6	63.0	60.2	55.4
29	62.7	61.3			62.7	59.1	67.1	65.1	60.9	59.7	**72.0**	71.2	62.6	59.2	71.6	69.4	65.1	61.8	51.3	**47.7**	66.5	62.9	58.4	53.6
30	65.5	62.6			70.1	62.8	64.9	61.4	62.5	60.6	71.1	69.9	64.2	62.4	72.1	71.1	69.4	65.0	53.1	50.0	67.8	66.6	60.4	58.4
31	68.3	65.5			**72.1**	70.1			62.6	61.9			67.8	64.0	71.4	70.9			53.7	52.3			59.0	54.2
Mittl. Max.	60.27		62.18		57.86		65.46		64.01		65.07		65.36		68.57		67.25		62.93		60.14		59.89	
Mittl. Min.	56.69		59.05		54.15		62.92		61.76		62.94		63.47		66.72		64.47		60.90		57.20		56.21	
Differenz	3.58		3.13		3.71		2.54		2.25		2.13		1.89		1.85		2.78		2.03		2.94		3.68	
Abs. Max.	70.5		70.5		72.1		70.7		72.2		72.0		70.1		74.6		72.4		69.4		67.9		69.6	
Abs. Min.	48.4		43.5		42.1		50.4		56.5		51.2		55.0		61.0		54.4		47.7		48.0		47.3	
Differenz	22.1		27.0		30.0		20.3		15.7		20.8		15.1		13.6		18.0		21.7		19.9		22.3	

1914. **Uebersicht über den täglichen Gang des Luftdruckes.** Säntis.

Abweichungen vom Monatsmittel.

	Mittel 500 +	1^{30}a	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}p	1^{30}	2^{30}	3^{30}	4^{30}	5^{30}	6^{30}	7^{30}	8^{30}	9^{30}	10^{30}	11^{30}	12^{30}a	Amplitude
Januar	58.48	-.16	-.12	-.15	-.31	**-.41**	-.38	-.33	-.21	-.07	.13	.13	.02	-.15	-.14	-.10	-.03	.07	.20	.27	.29	.36	.37	**.39**	.31	.80
Februar	60.59	.19	.02	-.19	-.27	-.29	**-.33**	-.21	-.08	.04	.13	**.24**	.19	.01	-.07	-.08	-.10	-.08	.03	.15	.11	.13	.20	.11	.09	.57
März	56.06	-.15	-.32	-.45	**-.49**	-.46	-.43	-.31	-.16	.00	.04	.15	.25	.16	.11	.09	.02	.03	.13	.24	.30	**.37**	.33	.25	.17	.86
April	64.21	.11	-.06	-.23	-.38	**-.39**	-.34	-.27	-.14	.01	.16	**.21**	.19	.19	.14	.06	.01	.04	.02	.08	.20	.18	.11	.07	-.01	.60
Mai	62.94	-.07	-.29	-.48	**-.54**	-.52	-.46	-.38	-.26	-.11	.01	.15	.16	.20	.18	.21	.18	.16	.18	.23	.28	**.37**	.35	.31	.18	.91
Juni	63.99	-.13	-.26	-.39	**-.46**	-.43	-.40	-.33	-.25	-.19	-.08	.03	.12	.12	.15	.15	.11	.12	.17	.20	.26	.38	**.44**	.33	.24	.90
Juli	64.48	-.02	-.21	-.33	**-.40**	-.39	-.34	-.25	-.14	-.07	.07	.12	.19	.18	.19	.15	.07	.04	.00	.13	.23	**.32**	.24	.19	.08	.72
August	67.70	-.15	-.27	-.35	-.43	**-.44**	-.37	-.25	-.17	-.06	.06	.10	.13	.20	.22	.18	.15	.11	.09	.10	.18	.24	**.27**	.25	.12	.71
Septbr.	65.98	-.12	-.25	-.41	-.49	**-.54**	-.44	-.37	-.25	-.03	.09	.12	.14	.21	.20	.20	.18	.18	.20	.27	**.37**	.33	.24	.13	-.01	.91
Oktbr.	61.96	.28	.08	-.09	-.17	-.18	**-.22**	-.18	-.08	.02	.06	.11	.11	.01	-.03	.00	-.01	.01	.08	.11	.10	.12	.08	.00	-.12	.50
Novbr.	58.71	-.31	-.32	-.46	**-.47**	-.44	-.40	-.19	-.01	.08	.21	.18	.07	-.04	-.04	.02	.08	.15	.24	.26	.26	.31	**.33**	.29	.23	.80
Dezbr.	58.13	.13	.10	.05	-.15	-.21	**-.23**	-.09	.03	.20	**.36**	.26	.05	-.09	-.17	-.13	-.01	.03	.01	.02	.00	.02	-.03	-.08	-.17	.59

Januar 1914. $h_a = 6.0^m$. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0^{30}–1^{30} a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} p
1	18.0	NE 6	ENE 8	ENE 9	NE 10	NE 10	NE 18	NE 16	ENE 16	ENE 18	ENE 19	ENE 23	ENE 16
2	17.7	SW 26	WNW 29	WNW 25	WNW 29	WNW 29	WNW 22	NE 18	NE 23	NE 29	NE 22	NE 32	NE 17
3	14.9	NW 22	NW 28	WSW 34	WNW 32	NW 15	NNW 4	NNW 0	NNW 8	NNW 11	NNW 3	NW 0	NNW 0
4	39.2	NW 17	WNW 15	NW 23	WSW 15	SW 22	SW 32	WSW 33	SW 43	SW 34	WSW 40	WSW 42	WSW 39
5	73.5	WSW 64	WSW 68	WSW 74	WSW 72	WSW 72	WSW 66	WSW 62	WSW 58	WSW 68	WSW 70	WSW 95	WSW 83
6	56.6	WSW 78	WSW 82	W 86	WSW 82	SW 88	SW 96	WSW 94	WSW 118	SW 80	WSW 84	WSW 86	WSW 78
7	8.8	S 6	SSE 7	SE 9	SE 10	S 9	SW 10	NW 9	NW 9	ENE 16	SE 19	SSE 31	WSW 18
8	17.3	NE 1	NE 1	E 0	E 2	E 3	ENE 4	WSW 3	WSW 1	WSW 11	WSW 9	WSW 12	WSW 22
9	34.0	WSW 44	WSW 42	WSW 48	WSW 62	WSW 62	WSW 48	WSW 44	WNW 44	W 34	WNW 37	WNW 34	WSW 35
10	19.6	SE 11	S 10	S 9	SSE 10	SSE 12	W 6	WSW 31	WSW 21	SW 40	W 42	SW 26	W 32
11	15.3	WSW 17	WSW 17	WSW 18	WSW 16	WSW 15	SW 16	WSW 22	SW 22	SW 27	SW 21	SW 19	WSW 19
12	10.6	NW 0	NW 3	NW 1	NW 5	NW 2	ENE 1	NE 2	E 12	E 14	WNW 17	WNW 16	W 13
13	19.9	SSE 16	SSE 20	SSE 20	SSE 32	SSE 32	SSE 30	SSE 36	ESE 43	W 11	E 15	NE 13	NNW 24
14	9.8	NE 0	NNE 2	W 3	NNE 1	NE 8	E 9	SSE 10	ESE 8	E 9	ENE 11	ENE 18	ENE 12
15	11.6	W 9	WSW 17	SSW 32	SSW 36	SSW 28	SSW 30	NE 17	NE 27	NE 23	NE 17	NE 6	SE 10
16	7.9	S 0	SE 0	NE 0	NE 0	NE 0	NE 0	NNE 0	NNE 0	NNW 0	NE 1	NNE 0	N 0
17	11.7	ESE 22	SE 21	ESE 13	SSE 18	SW 23	SW 22	SSW 24	SSW 24	S 11	S 0	NE 0	NNE 1
18	17.2	NNW 1	NNW 7	NNW 12	NNW 13	NNE 13	NE 15	NE 15	NE 26	ENE 28	ENE 28	ENE 20	ENE 25
19	13.4	SE 26	SE 25	SE 23	SE 20	SE 26	SSE 15	SSE 8	SE 3	SE 4	SE 4	SE 0	SE 0
20	14.4	SE 5	SE 0	SE 7	SE 6	SE 4	SE 6	SE 6	SE 1	SE 0	SE 1	E 1	NE 5
21	14.8	WSW 24	WSW 25	WSW 21	WSW 21	WSW 20	WSW 17	WSW 16	WSW 22	WSW 16	WSW 14	WSW 7	WSW 5
22	17.2	ENE 18	ESE 24	ESE 24	ESE 28	SE 20	E 13	NE 15	NE 11	NE 18	ENE 18	NE 20	NNE 21
23	18.5	ENE 30	ENE 31	ENE 25	ENE 24	ENE 30	ENE 24	ENE 24	NE 28	ENE 26	ENE 26	NE 24	NE 18
24	9.1	E 10	E 11	E 7	E 0	E 0	E 0	S 1	SSE 1	SSE 0	SSE 19	E 12	NE 13
25	11.4	NNE 6	NNE 9	N 5	N 2	N 0	N 0	N 0	N 0	N 0	N 0	NNE 0	NNE 0
26	34.9	WSW 40	WSW 38	W 38	W 41	W 41	W 38	WSW 48	WSW 42	SW 44	WSW 40	WSW 40	WSW 42
27	47.5	SW 27	WSW 33	WSW 50	WSW 50	WSW 66	WSW 64	WSW 60	WSW 60	WSW 56	WSW 49	WSW 49	WSW 78
28	12.0	W 17	WNW 10	NW 5	NW 1	WNW 0	WNW 0	WSW 0	SW 0	SW 3	NNE 4	ENE 7	ENE 10
29	21.7	S 20	SW 18	SSW 26	SSW 28	SSW 32	SSW 34	WSW 34	WSW 36	SW 35	SW 17	WSW 9	WSW 15
30	29.8	W 18	W 20	W 22	WSW 18	WSW 20	WSW 22	WSW 29	WSW 29	WSW 31	WSW 33	WSW 28	WSW 34
31	19.8	WNW 28	WNW 24	WNW 25	W 19	W 20	W 20	WSW 20	SW 16	SW 12	SW 3	WSW 3	WSW 10

Februar.

1	11.2	WSW 26	WSW 28	WSW 23	WSW 19	W 16	W 13	WNW 8	NW 0	NW 0	WNW 0	W 0	W 0
2	17.3	S 16	SSW 10	S 10	S 13	S 13	S 14	SW 13	SW 15	SW 11	SW 11	SW 8	SW 16
3	16.2	W 3	W 4	W 3	W 9	WNW 11	WNW 14	WSW 16	WSW 17	WSW 17	WSW 17	SW 19	SW 22
4	17.3	SW 0	SW 0	SW 7	SW 17	SW 18	SW 20	WSW 18	ENE 18	ENE 17	ENE 15	ESE 22	ESE 20
5	13.7	SSE 16	SSE 20	SSE 14	S 16	SSW 14	SW 16	SW 5	SSW 3	SSW 1	SSW 0	SSE 2	E 9
6	17.8	SW 19	SW 18	SW 12	SW 12	SW 14	SSW 12	SSW 10	SSW 10	SSW 7	SSW 17	S 18	SSW 18
7	13.3	SW 6	SSW 3	SSW 0	SSW 0	SSW 0	SSW 4	SSW 14	SSW 17	SSW 24	SSW 22	SSW 30	SSW 16
8	13.5	WSW 26	WSW 22	WSW 24	WSW 22	WSW 24	W 22	WSW 21	WSW 9	SW 1	S 13	SSW 7	SE 0
9	10.4	WSW 20	WSW 19	WSW 12	WSW 11	WSW 12	SSW 11	SSW 14	SSW 11	SSW 0	SSW 0	SSE 3	SSE 8
10	20.4	SW 30	WSW 44	WSW 50	W 46	W 42	W 42	WNW 40	WNW 35	WNW 23	WNW 14	W 15	W 15
11	13.1	NNE 17	NNE 14	NE 14	NE 10	NE 3	NE 3	NNE 7	NNE 9	NNE 13	ENE 5	ENE 2	SW 12
12	13.5	SSW 14	S 18	SSW 16	SW 10	SW 11	SSW 9	SSE 6	SSE 10	SE 3	SSE 5	SSW 18	SSE 21
13	23.7	WSW 33	W 28	WNW 26	NW 28	NW 34	NW 42	WSW 26	WSW 34	WSW 30	WSW 32	WSW 37	WSW 27
14	42.0	SW 4	SW 7	SW 8	SW 12	SW 26	SW 38	WSW 40	SW 54	SW 45	SW 50	WSW 63	WSW 72
15	35.8	WSW 12	WSW 16	WSW 16	WSW 16	WSW 17	WSW 17	WSW 32	WSW 34	WSW 30	WSW 40	WSW 58	WSW 54
16	22.1	WSW 31	WSW 33	WSW 32	SW 20	SSW 18	SSW 26	SSW 24	SW 29	WSW 27	WSW 30	WSW 30	SW 22
17	39.2	NW 1	NW 9	NW 14	NW 20	WNW 31	WNW 31	WSW 64	WSW 90	WSW 76	WSW 66	WSW 70	WSW 68
18	29.9	WSW 22	WSW 20	WSW 17	WSW 15	WSW 14	WSW 14	WSW 12	SW 27	SW 14	SW 14	WSW 17	WSW 26
19	39.6	WNW 90	WNW 70	WNW 47	WNW 45	WNW 42	WNW 38	WSW 38	WSW 46	WSW 32	WSW 25	WSW 33	WNW 40
20	33.5	WSW 33	WSW 37	WSW 39	WSW 34	WSW 34	WSW 30	WSW 40	WSW 47	WSW 47	WSW 44	WSW 36	WSW 31
21	25.1	SW 21	WSW 30	WSW 33	WSW 25	SW 8	SW 7	SW 12	SSW 20	SW 12	WSW 15	WSW 25	WSW 18
22	74.5	WSW 59	WSW 74	WSW 65	WSW 72	WSW 74	WSW 84	WSW 92	WSW 102	WSW 94	SSW 62	SW 39	SW 47
23	15.5	WSW 67	WSW 52	SW 28	E 24	WSW 14	WSW 22	WSW 28	WSW 40	WSW 20	WSW 11	W 5	SW 6
24	20.8	WNW 12	WNW 10	NW 14	W 10	WSW 8	SW 8	SSE 14	SE 18	SE 17	WNW 25	SW 30	SSW 19
25	27.8	SW 30	SSW 35	SSW 42	SSW 47	SSW 29	SW 23	SSE 33	SE 32	E 13	ESE 24	E 50	E 46
26	17.2	E 10	ESE 16	SE 20	ESE 30	ESE 28	ESE 31	ENE 25	E 28	E 23	ESE 23	ESE 20	ENE 18
27	25.1	N 2	N 8	N 10	NNW 11	NNW 7	N 9	NE 13	NE 23	NE 25	NE 28	NE 41	NE 32
28	26.5	NNW 18	NW 18	SSW 19	S 21	S 21	S 19	NE 22	NE 28	NE 34	NE 37	NE 39	NE 30

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). Januar. Säntis.

Tag	12^{30} p-1^{30}	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30}	Summe
1	ENE 16	ENE 16	ENE 24	ENE 28	ENE 34	ENE 28	ENE 18	ENE 23	ENE 23	ENE 20	E 22	S 12	433
2	NE 12	NNE 8	NNE 12	NNW 5	NNW 1	NW 0	WNW 1	WNW 3	WNW 7	WNW 42	W 18	WNW 16	426
3	NNW 10	NNW 9	NNW 7	N 7	N 10	NNW 21	N 21	NNE 22	NNE 25	N 25	NNW 26	NNW 18	358
4	WSW 37	WSW 37	WSW 43	WSW 42	WSW 66	WSW 39	WSW 41	WSW 46	WSW 48	WSW 58	WSW 65	WSW 63	940
5	WSW 88	WSW 82	WSW 84	WSW 70	WSW 70	WSW 70	WSW 70	WSW 70	WSW 70	WSW 75	WSW 85	WSW 78	1764
6	W 68	W 54	E 24	SE 26	SE 17	S 21	W 21	WNW 23	NW 23	WNW 16	NNE 7	SE 7	1359
7	WSW 19	WSW 15	WSW 8	WSW 4	WSW 5	E 2	SW 2	WSW 1	WNW 1	SE 1	NE 0	NE 1	212
8	WSW 14	WSW 19	WSW 23	WSW 28	WSW 24	WSW 26	WSW 34	WSW 34	WSW 28	WSW 34	WSW 39	WSW 43	415
9	WSW 44	WSW 31	WNW 33	WSW 24	E 18	ENE 18	SW 14	E 11	ENE 48	NE 13	NE 17	SE 11	816
10	WSW 24	SW 24	WSW 14	WSW 18	WSW 13	WSW 11	WSW 13	WSW 19	WSW 22	WSW 25	WSW 19	WSW 19	471
11	WSW 22	WSW 19	WNW 15	NW 18	NNW 13	NNW 9	NNW 10	NW 9	NW 9	NW 8	NW 6	NW 2	367
12	SSW 6	SSW 3	SW 5	S 5	SSE 20	SSE 11	SSE 16	SSE 20	SSE 30	SSE 21	SSE 15	SSE 16	254
13	ESE 27	ENE 10	ENE 14	ENE 14	ENE 3	NE 9	NE 11	NNE 28	NE 20	NE 22	NE 22	NE 5	477
14	NE 20	NE 10	NE 12	ENE 6	NE 10	NE 9	NNE 4	NNE 11	NE 10	E 13	E 19	NW 20	235
15	SE 8	WSW 7	S 1	NE 3	ESE 2	S 2	S 1	S 2	S 0	S 0	S 0	S 0	278
16	NE 0	NE 1	ENE 4	ESE 25	SSE 21	SSE 20	SSE 17	SSE 21	SSE 16	SE 20	SE 22	ESE 21	189
17	NNE 2	NNW 7	NNW 9	NNW 20	NNW 23	NNW 17	NNW 6	NNW 4	NNW 7	NNW 7	NNW 0	NNW 0	281
18	ENE 15	ENE 18	ENE 11	ENE 16	ENE 23	E 20	E 19	E 19	E 13	E 14	E 19	SE 22	412
19	SE 4	SSE 6	SSE 12	SE 23	SE 25	SE 16	SE 13	SE 9	SE 10	SE 13	SE 19	SE 18	322
20	W 21	W 21	W 22	W 22	W 18	W 16	W 27	W 30	WSW 32	WSW 31	WSW 32	WSW 32	346
21	WSW 4	WSW 0	WSW 0	WSW 0	SW 0	SW 8	SSW 13	E 19	ENE 25	ENE 29	ENE 26	ENE 22	354
22	NE 10	NE 3	ENE 4	ENE 3	NNW 13	N 18	ENE 27	ENE 26	E 15	E 11	ENE 20	ENE 32	412
23	E 17	E 23	SE 16	SSE 14	S 11	S 10	S 8	S 2	SSE 9	ESE 7	E 10	E 7	444
24	ENE 17	NE 17	NE 19	NE 17	NE 14	NE 12	NE 8	NE 11	NE 15	NNE 13	NNE 1	NNE 0	218
25	NNE 0	NNE 6	NNW 11	NNW 10	WSW 13	SW 18	SW 21	WSW 27	WSW 34	W 36	W 36	W 40	274
26	SW 36	SW 30	SW 28	SW 31	WSW 31	W 38	WSW 42	WSW 32	WSW 27	WSW 17	WSW 15	SW 19	838
27	WSW 78	WSW 60	WSW 72	WSW 72	WSW 52	W 24	W 28	W 28	WNW 25	WNW 24	WNW 19	W 17	1141
28	ENE 11	NE 10	NE 19	NE 26	NNE 28	NNE 30	NNE 28	NE 22	NE 10	NE 9	SE 17	S 22	289
29	WSW 12	SW 9	SW 17	SW 24	WSW 18	WSW 26	WSW 26	W 18	W 19	W 15	W 18	W 16	522
30	WSW 36	WSW 42	WSW 40	WSW 38	WSW 36	WSW 36	WSW 32	WSW 34	WSW 30	WNW 28	WNW 30	WNW 28	714
31	WSW 16	WSW 13	WSW 21	WSW 18	WSW 24	SW 24	SW 24	SW 26	WSW 26	WSW 36	WSW 24	WSW 24	476

Februar.

Tag	12^{30} p-1^{30}	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30}	Summe
1	W 0	W 1	SW 10	SW 8	SSE 16	SSE 10	SSW 11	SW 16	SW 11	SW 16	SSW 20	S 18	270
2	SW 24	SW 26	SW 29	SW 31	SW 26	SW 28	SW 24	WSW 24	W 19	W 13	W 8	W 12	414
3	SW 22	SW 20	SW 21	SW 25	SW 30	WSW 26	WSW 24	WSW 22	SW 22	SW 14	SW 8	SW 2	388
4	ENE 13	ESE 27	SE 24	SSE 20	SE 19	SE 22	SSE 20	SE 21	SSE 19	S 18	S 21	S 20	416
5	ESE 18	ESE 14	SE 10	SE 16	SSE 18	SSE 19	SSE 18	S 19	SSW 20	S 23	SW 22	SW 16	329
6	SSW 18	SSW 21	SSW 25	SSW 24	SSW 24	SSW 24	SSW 24	WSW 28	WSW 26	SW 16	SW 19	SW 11	427
7	SSW 20	SSW 17	SSW 17	SW 14	SW 14	SW 10	SSW 7	S 13	S 17	S 19	S 18	WSW 18	320
8	SSE 1	SW 9	SW 3	SW 0	SSE 4	SSE 12	SSW 16	SW 14	WSW 17	WSW 17	WSW 21	WSW 19	324
9	SSE 3	S 12	SSE 14	SSE 26	SSE 20	SSE 7	S 1	SSE 2	SE 6	SSE 9	S 12	SSW 17	250
10	W 5	W 0	W 0	W 0	W 0	W 0	NNW 10	NNW 11	N 12	N 20	NE 16	NE 19	489
11	SW 16	WSW 22	WSW 26	SSW 18	SW 18	WSW 18	SW 18	SSW 18	SW 12	W 12	WSW 10	SW 18	315
12	SW 21	WSW 13	SW 8	SSW 15	SSW 16	SW 9	SW 8	SW 11	SSE 12	SE 24	SE 24	SE 23	325
13	WSW 20	WSW 24	WSW 20	WSW 20	WSW 22	WSW 17	WSW 13	WSW 13	SW 13	SSW 13	SW 10	SSW 6	568
14	WSW 64	WSW 82	WSW 85	WSW 69	WSW 52	WSW 48	WSW 40	WSW 42	WSW 36	WSW 27	WSW 29	WSW 16	1009
15	WSW 50	WSW 42	WSW 43	WSW 41	WSW 50	WSW 46	WSW 44	WSW 40	WSW 42	WSW 42	WSW 40	WSW 38	860
16	SW 24	SW 23	WSW 22	WSW 21	WSW 20	WSW 24	SW 22	SW 22	WSW 7	WNW 6	NW 11	NW 6	530
17	WSW 47	WSW 39	WSW 40	WSW 44	WSW 36	WSW 34	WSW 30	WSW 28	WSW 28	WSW 28	WSW 26	WSW 22	942
18	WSW 28	WSW 28	SW 31	SW 39	SW 33	SW 39	WSW 44	WSW 44	WSW 56	WSW 37	WNW 41	WNW 86	718
19	W 32	WNW 36	WNW 33	WSW 31	WSW 40	WSW 32	SW 28	WSW 34	WSW 36	WSW 34	WSW 36	WSW 33	951
20	WSW 37	WSW 50	WSW 36	WSW 34	SW 35	SW 32	WSW 23	SW 18	SW 18	SW 22	SW 22	SW 24	803
21	SW 21	WSW 24	WSW 25	W 50	WSW 40	WSW 44	WSW 46	WSW 32	SW 23	SW 19	WSW 22	WSW 30	6[illegible]2
22	SW 48	SSW 86	SW 88	WSW 98	WSW 102	WSW 86	WSW 98	WSW 81	W 67	WSW 54	WSW 56	WSW 59	1787
23	SW 2	SW 3	SW 1	SW 1	WSW 0	WSW 5	WSW 4	WSW 7	WSW 8	WSW 6	WSW 8	W 9	371
24	SSW 19	SSE 14	SSE 14	SSE 18	SSE 31	S 35	S 31	SSE 29	SSE 30	S 34	SE 29	S 31	5[illegible]
25	NE 48	ENE 32	ENE 34	ENE 36	ENE 19	ENE 11	NE 10	ENE 16	ENE 22	E 14	E 18	E 4	608
26	NE 4	SE 6	SSE 6	SSW 10	NE 11	N 12	NW 20	NW 19	NNW 18	N 14	N 10	N 10	412
27	ENE 32	W 29	S 32	ESE 36	ENE 36	NE 45	NE 44	NE 43	NE 28	NE 26	NE 23	NE 19	6[illegible]2
28	NE 33	NNE 29	NNE 26	NNE 28	NNE 28	NNE 29	NNE 26	NNE 28	NNE 30	NNE 23	NNE 23	NNE 26	635

März 1914. $h_a = 6.0^m$. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0^{30}–1^{30} a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} p
1	27.6	N 21	N 26	NNW 28	NNW 23	NW 15	WNW 21	NW 27	WNW 34	WNW 29	WNW 20	W 28	WSW 23
2	18.1	W 32	WSW 31	WSW 27	W 22	W 18	W 17	WSW 17	WSW 10	SW 13	WSW 13	WSW 26	WSW 18
3	9.2	WNW 16	WNW 16	WNW 12	WNW 9	WNW 7	WNW 3	NW 5	W 4	NW 4	NNW 7	NW 1	NW 2
4	35.0	SW 22	SW 27	SW 20	SW 19	SW 26	SW 33	WSW 32	WSW 42	WSW 46	WSW 35	WSW 44	WSW 45
5	40.5	WSW 34	WSW 34	WSW 34	WSW 35	WSW 32	WSW 31	WSW 42	WSW 50	WSW 58	WSW 55	WSW 50	WSW 43
6	39.3	WSW 30	WSW 28	WSW 24	WSW 20	WSW 23	WSW 21	WSW 44	WSW 56	WSW 58	WSW 60	WSW 60	WSW 36
7	27.5	WSW 25	WSW 25	WSW 21	WSW 11	WSW 14	WSW 12	WSW 52	WSW 46	WSW 36	WSW 31	SW 27	SW 18
8	41.0	WNW 28	NW 29	NNW 28	NNW 30	NNW 30	NNE 42	WSW 51	NW 63	NNW 64	NW 55	NNW 41	WSW 22
9	39.7	WNW 44	NW 47	NNW 59	NNW 54	NNW 59	NNW 56	WSW 59	WSW 55	SW 51	SW 50	SW 48	SW 42
10	36.7	WSW 42	WSW 49	WSW 42	WSW 38	WSW 35	WSW 36	WSW 42	WSW 40	WSW 36	WSW 49	WSW 58	WSW 41
11	15.8	NW 14	NW 14	NW 14	NW 7	NW 8	NW 5	WNW 6	WNW 9	WNW 12	WNW 12	WNW 12	WNW 25
12	40.6	WSW 29	WSW 27	WSW 27	WSW 29	WSW 30	WSW 30	WSW 26	WSW 22	WSW 22	WSW 12	WSW 16	WSW 26
13	28.5	WSW 44	WSW 39	WSW 39	WSW 37	WSW 31	WSW 32	WSW 34	WSW 31	WSW 43	WSW 32	WSW 36	WSW 18
14	28.3	WSW 16	WSW 15	WSW 15	WSW 15	WSW 15	WSW 17	WSW 20	SW 30	SW 28	SW 28	SW 18	SW 32
15	29.6	WSW 50	WSW 44	WSW 41	WSW 37	WSW 30	WSW 32	WSW 26	WSW 51	WSW 45	WSW 40	WSW 36	WSW 30
16	32.2	SW 30	WSW 30	SW 33	SW 33	SW 32	SW 38	WSW 38	SW 30	SW 30	SW 24	WSW 33	SSW 31
17	10.5	WSW 29	WSW 19	WSW 12	WSW 9	WSW 1	SE 0	NE 10	NE 10	NW 16	NW 6	NW 14	NW 10
18	21.0	NW 5	WNW 2	W 0	W 4	W 6	W 8	SW 7	WSW 21	WSW 36	WSW 48	WSW 45	SW 25
19	29.5	SW 35	W 27	WSW 25	WSW 29	WSW 15	WNW 8	WSW 20	SW 29	SW 19	SW 11	SW 16	SW 16
20	46.9	SSW 41	SW 60	SW 62	SSW 84	SW 82	SW 77	SW 69	WSW 60	WSW 35	SW 24	SSW 45	SE 33
21	22.5	W 23	WSW 35	WSW 31	WSW 19	SW 10	ENE 10	NE 8	SW 7	WSW 33	WSW 23	WSW 18	SW 23
22	20.6	WNW 23	WNW 20	WNW 18	WNW 22	WNW 18	WNW 19	W 29	SSW 36	SW 36	SW 30	SW 21	SW 23
23	29.4	SW 12	SW 16	SW 24	WSW 28	WSW 34	WSW 40	WSW 38	WSW 42	WSW 22	WSW 28	WSW 44	WSW 50
24	35.0	WSW 21	WSW 28	WSW 32	WSW 36	WSW 44	WSW 46	WSW 48	WSW 34	WSW 26	SSW 26	WSW 36	SW 26
25	32.8	WSW 24	SW 19	SW 20	SW 25	SW 20	SW 23	WSW 22	SW 18	SW 18	SW 19	SW 34	SW 38
26	39.1	WSW 25	WSW 45	WSW 66	WSW 54	WSW 41	WSW 39	WSW 36	WSW 36	WSW 38	WSW 34	WSW 26	WSW 32
27	14.3	WSW 28	SW 25	WNW 29	WNW 25	WNW 14	NW 8	WNW 17	WNW 14	WSW 21	SW 17	SW 13	W 10
28	8.8	WSW 9	WSW 7	WSW 8	SW 9	SW 4	W 3	WNW 12	W 16	WSW 14	W 9	WSW 9	WNW 5
29	2.9	WNW 7	NW 2	N 0	NNW 3	NW 5	NW 1	NNW 2	NNW 1	NNW 2	NNW 0	NNW 0	NNW 2
30	31.3	WSW 42	WSW 49	WSW 58	W 62	W 56	W 45	W 37	W 40	WSW 40	WSW 38	WSW 37	WSW 33
31	11.5	W 17	W 16	W 8	W 4	W 2	W 5	WSW 1	WSW 0	SW 0	WSW 9	WSW 0	WSW 11

April.

Tag	Mittel	0^{30}–1^{30} a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} p
1	22.2	SW 16	SW 13	SW 17	SW 20	SW 17	SW 18	SW 31	SW 38	WSW 46	WSW 38	SW 26	SW 16
2	36.5	WSW 29	WNW 30	WNW 32	WNW 26	WSW 28	WSW 32	WSW 29	WSW 35	WSW 33	WSW 29	WSW 30	WSW 29
3	22.5	WSW 53	WSW 41	WSW 34	WSW 36	WSW 34	WSW 25	WSW 17	SW 20	SW 24	SSW 17	SW 12	SW 17
4	22.0	WSW 23	WSW 31	W 35	W 27	WNW 14	W 14	WSW 25	WSW 30	WSW 24	WSW 20	W 10	W 4
5	25.0	W 12	WNW 15	WNW 15	WNW 17	WNW 17	N 17	WSW 19	W 20	W 10	SW 14	SW 11	SW 19
6	33.8	WSW 2	WSW 36	WSW 41	WSW 39	ENE 34	ENE 40	WSW 50	WSW 48	WSW 40	WSW 46	WSW 46	SW 54
7	36.2	W 10	NW 11	NNW 10	E 11	E 26	E 24	WSW 47	WSW 39	WSW 88	WSW 81	WSW 55	W 64
8	26.8	W 21	W 13	W 23	W 31	WSW 32	WSW 32	WSW 32	WSW 36	ESE 50	ENE 36	ENE 37	WSW 33
9	20.1	S 7	S 20	S 16	S 9	S 7	SW 10	WSW 16	SW 19	W 17	WNW 17	SW 13	SW 19
10	33.5	WSW 52	WSW 58	WSW 62	WSW 56	WSW 61	WSW 67	WSW 60	WSW 52	WSW 32	SW 37	SW 31	WSW 29
11	5.7	NW 11	NW 10	W 8	W 8	W 7	W 6	WSW 2	WSW 1	WSW 0	NW 1	NW 0	NNW 2
12	17.8	W 7	W 2	W 5	W 2	W 6	W 5	W 4	W 8	W 15	SW 20	SW 19	SW 19
13	25.6	WSW 34	WSW 40	WSW 37	WSW 35	WSW 28	WSW 20	WSW 14	WSW 18	WSW 20	SW 26	SW 18	SW 26
14	17.7	WSW 24	WSW 28	WSW 28	W 36	W 30	W 28	W 8	WNW 24	WNW 23	WNW 19	W 17	W 13
15	14.8	SSE 6	SSE 10	SSE 12	SSE 13	SSE 9	SW 11	NE 15	W 14	W 14	W 15	W 4	W 5
16	39.5	NE 14	NE 9	NE 15	NE 31	NE 34	ENE 52	ENE 42	SW 34	SSW 44	NE 44	NE 42	NE 38
17	28.7	ENE 45	ENE 41	WNW 46	W 37	SW 37	SW 37	NE 31	NE 34	NNW 32	NW 28	ENE 28	ENE 27
18	21.3	ENE 23	NE 29	NE 28	NE 20	NE 19	NE 19	NE 27	NE 27	NE 28	NE 30	NNE 32	ENE 12
19	18.4	ENE 26	ENE 26	ENE 24	ESE 16	ESE 20	ESE 23	NE 14	NNE 19	NNE 20	NE 11	ENE 9	ENE 12
20	13.0	SW 29	SW 30	SW 26	SW 23	S 21	ESE 22	E 16	NW 11	NW 13	ESE 12	ESE 6	E 7
21	13.0	NE 24	NE 24	NE 20	NNW 22	NNW 24	W 11	ESE 12	ESE 13	ESE 12	E 6	NE 8	NE 4
22	15.1	SE 13	SE 12	SE 13	SE 11	SE 11	SE 11	WNW 10	WSW 12	SSW 11	SW 0	SW 0	SW 9
23	18.9	WNW 24	NW 28	NW 20	NW 10	WSW 10	NW 12	W 14	WSW 12	SW 10	WNW 20	WNW 26	WNW 20
24	22.2	WSW 25	WSW 24	WSW 20	WSW 24	WSW 30	WSW 28	WSW 16	WNW 14	W 18	WSW 20	W 21	WSW 23
25	14.5	WSW 18	WSW 17	WSW 21	WSW 22	WSW 22	WSW 20	WSW 18	WSW 20	WSW 16	WSW 12	WSW 11	SW 10
26	19.1	ENE 17	ENE 10	ENE 10	ENE 11	ENE 9	ENE 16	NNE 24	NNE 29	NNE 31	NW 29	NE 29	E 28
27	13.3	NNE 26	NNE 23	NNE 21	NNE 12	N 9	N 10	NE 5	NE 0	NE 4	ENE 19	NE 20	NE 21
28	14.0	NNE 20	NNE 16	NNE 16	NNE 26	NNE 20	NE 18	ENE 12	NE 12	NE 11	ENE 18	ENE 18	ENE 13
29	16.3	S 12	SSW 26	SSW 35	SSW 21	SSW 16	WSW 12	WSW 4	WSW 2	SSW 6	S 16	S 14	SSW 18
30	22.1	SSW 11	SSW 14	SSW 14	SW 23	SW 23	SSW 20	SSW 24	SSW 24	SSW 24	SSW 22	S 18	SSE 17

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **März.** Säntis.

Tag	12^{30} p–1^{30}	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} a	Summe
1	WSW 24	WSW 26	W 32	WNW 42	WNW 34	WNW 33	WNW 33	WNW 35	W 29	WSW 32	WSW 24	WSW 24	663
2	W 17	WSW 21	WSW 22	WSW 18	WSW 16	WSW 13	WSW 15	WSW 10	W 10	W 11	WSW 21	WSW 16	434
3	W 1	WSW 1	W 15	W 18	WNW 17	WNW 12	WNW 8	WNW 12	WNW 17	WNW 11	WSW 11	SW 12	221
4	WSW 41	WSW 41	WSW 44	WSW 37	WSW 35	WSW 38	WSW 44	WSW 33	WSW 37	WSW 29	WSW 34	WSW 35	839
5	WSW 44	WSW 42	WSW 34	WSW 34	WSW 44	WSW 48	WSW 48	WSW 42	WSW 38	WSW 38	WSW 32	WSW 30	972
6	WSW 40	WSW 30	WSW 40	WSW 44	WSW 63	WSW 47	WSW 42	WSW 44	WSW 40	WSW 34	WSW 33	WSW 27	944
7	WSW 30	WSW 33	WSW 37	WSW 28	WSW 28	WSW 30	WSW 30	W 26	WNW 32	WNW 26	WNW 22	W 21	661
8	WSW 56	WSW 36	WSW 36	WSW 34	WSW 43	WSW 42	WSW 44	WSW 38	W 44	W 44	WNW 46	SW 48	985
9	W 29	WSW 21	WSW 24	WSW 22	SW 19	SW 19	WSW 28	WSW 34	WSW 32	WSW 28	WSW 38	WSW 34	952
10	WSW 48	WSW 36	WSW 30	WSW 32	WSW 43	WNW 35	NW 36	NW 40	NW 29	NW 15	NW 16	NW 12	880
11	WNW 21	WNW 21	W 21	W 19	WSW 16	WSW 18	WSW 17	WSW 23	W 22	WSW 24	WSW 20	WSW 20	380
12	WSW 52	WSW 52	SW 63	SW 67	WSW 70	WSW 62	WSW 62	WSW 62	WSW 54	WSW 48	WSW 50	WSW 36	974
13	WSW 35	WSW 28	WSW 29	WSW 31	WSW 28	WSW 17	WSW 18	WSW 17	WSW 18	WSW 17	WSW 15	WSW 16	685
14	SW 30	SW 30	WSW 30	WSW 30	SW 16	SSW 22	SW 16	WSW 20	W 44	W 60	WSW 62	WSW 70	679
15	WSW 26	WSW 26	WSW 22	WSW 22	WSW 20	WSW 18	WSW 15	WSW 17	WSW 22	SW 17	SW 19	SSW 24	710
16	SW 32	SW 39	SW 37	WSW 50	WSW 30	WSW 23	WSW 37	SW 35	SW 29	SW 28	SW 28	SW 24	774
17	NE 10	NE 11	NE 12	NW 9	NW 14	NW 15	NW 10	NW 7	NW 7	NW 9	NW 8	NW 5	253
18	SW 23	SW 20	SSW 23	SSW 23	SSW 22	SSW 25	SSW 20	SW 22	SW 28	SW 36	SSW 37	SSW 19	505
19	WSW 36	WSW 33	WSW 29	WSW 35	WSW 43	WSW 44	WSW 48	SW 41	SW 49	SW 42	SW 28	SSW 29	707
20	SW 49	SW 34	W 48	SW 56	SW 54	SW 60	WSW 26	WSW 26	SW 24	WSW 13	W 23	W 40	1125
21	SW 23	WSW 20	SW 23	SW 28	SW 37	SW 25	SW 26	SW 24	WNW 22	WNW 24	W 24	W 23	539
22	SW 24	SSW 19	SSW 23	SSW 25	SSW 17	SSW 14	S 13	S 10	S 15	SSW 14	SW 8	SW 18	495
23	WSW 56	WSW 36	WSW 28	WSW 23	WSW 28	WSW 33	WSW 30	WSW 26	WSW 20	WSW 17	WSW 15	WSW 15	705
24	SW 30	SW 33	SW 23	SSW 32	SSW 32	SW 34	SW 27	SW 38	WSW 44	WSW 61	WSW 52	WSW 30	839
25	WSW 47	WSW 81	WSW 64	WSW 52	WSW 50	WSW 44	WSW 39	WSW 35	WSW 22	WSW 16	WSW 30	WSW 28	788
26	WSW 30	WSW 29	WSW 31	WSW 38	WSW 54	WSW 61	WSW 48	WSW 47	W 32	W 29	W 34	W 35	940
27	SW 14	SW 12	SW 13	SW 11	SW 8	E 11	E 12	SW 9	SW 9	WSW 8	W 7	W 7	342
28	WNW 5	WNW 11	W 13	W 12	W 8	WNW 13	WNW 7	WNW 10	WNW 8	WNW 5	WNW 6	WNW 9	212
29	NNW 5	NNW 2	NNW 1	NNW 6	NNW 5	NNW 11	NW 4	W 0	W 0	W 0	WSW 0	WSW 10	69
30	WSW 32	WSW 28	WSW 25	W 25	W 16	W 14	W 19	W 16	W 1	W 2	W 16	W 20	751
31	WSW 12	SW 13	SW 16	SW 20	SW 17	SW 18	SW 17	SW 20	SW 17	SW 17	SW 17	SW 19	276

April.

1	SW 14	SSW 12	SSW 16	SSW 16	SW 26	SW 30	WSW 24	WSW 16	WNW 12	WSW 12	WSW 30	WSW 29	533
2	WSW 31	WSW 30	WSW 36	WSW 36	WSW 38	WSW 39	WSW 40	WSW 43	WSW 49	WSW 47	WSW 63	WSW 58	877
3	SSW 15	WNW 16	NNW 15	NNE 18	NE 21	NE 27	NE 22	NE 16	NE 11	NE 6	NE 17	NE 26	540
4	W 6	SSW 9	SSW 22	SW 26	WSW 20	WSW 20	WSW 30	WSW 40	WSW 36	WSW 29	WSW 20	WNW 13	528
5	SW 9	SW 23	SW 24	SW 22	WSW 44	WSW 54	WSW 48	WSW 40	WSW 36	WSW 36	WSW 46	WSW 32	600
6	WSW 56	WSW 45	W 25	W 25	W 25	W 22	SE 27	SE 22	WSW 22	WSW 22	WSW 24	WSW 20	811
7	W 34	W 30	W 50	WSW 44	WSW 35	W 33	WSW 27	WSW 28	WSW 26	WSW 32	WSW 35	WSW 30	870
8	WSW 29	WSW 19	WNW 20	W 20	S 34	S 29	SSW 30	SW 25	W 16	SW 6	S 21	S 17	642
9	WSW 23	WSW 23	SSW 16	SW 14	SW 21	SW 15	SW 18	SW 25	WSW 26	WSW 41	WSW 44	WSW 46	482
10	SW 17	SW 12	SW 11	SW 10	WSW 15	WSW 16	WSW 18	WSW 21	WSW 22	WSW 25	W 21	W 19	804
11	NNW 1	NNW 0	WNW 9	NW 9	WNW 5	WNW 14	WNW 5	WNW 5	WNW 3	WNW 5	W 10	W 15	137
12	SW 13	WSW 22	WSW 26	W 22	WSW 23	WSW 29	WSW 24	WSW 31	WSW 25	WSW 34	WSW 33	WSW 33	427
13	SW 26	SW 19	SW 19	SW 22	SW 20	WSW 21	W 26	WSW 28	WSW 31	WSW 32	WSW 28	WSW 26	614
14	W 18	SW 6	SSW 16	WSW 19	WSW 20	W 19	WNW 16	NNW 10	W 11	SW 13	SW 0	SSW 0	426
15	NW 14	NW 26	NW 28	NW 20	NNW 25	NE 27	NE 20	NE 16	NE 16	NE 13	NE 11	NE 11	355
16	ENE 28	SW 38	W 45	NE 45	NNE 34	NE 52	E 66	SE 48	ESE 50	ENE 43	ENE 47	ENE 42	947
17	ENE 27	ENE 26	ENE 24	ENE 20	ENE 13	ENE 11	ENE 24	ENE 22	ENE 24	ENE 28	ENE 25	NE 21	688
18	ENE 13	E 11	ENE 10	ENE 12	ENE 18	ENE 27	ENE 21	ENE 20	ENE 20	ENE 24	ENE 28	ENE 14	512
19	NE 9	NE 10	NE 22	NNE 17	NNE 18	NNE 20	NNE 27	ENE 19	ENE 9	ENE 17	ENE 24	NE 29	441
20	E 5	ENE 6	ENE 4	E 6	E 2	ENE 6	ENE 5	ENE 7	ENE 9	ENE 13	ENE 18	ENE 16	313
21	ESE 5	ESE 9	SE 16	SE 17	S 18	S 13	SW 4	SW 5	SE 7	SE 12	SE 13	SE 12	311
22	SW 10	SW 18	WSW 18	WNW 20	WNW 24	WNW 28	WNW 30	WNW 27	NNW 17	WNW 16	WNW 19	WNW 23	363
23	W 14	WSW 19	WSW 21	WSW 12	W 28	W 26	WNW 28	WNW 24	WNW 24	W 17	WSW 17	WSW 17	453
24	WSW 24	WSW 30	WSW 25	WSW 20	W 25	W 24	WSW 28	W 22	W 22	W 18	W 18	W 14	533
25	SW 2	WSW 2	WSW 0	NW 4	NE 11	NE 18	NE 29	NE 23	NE 16	NE 10	NE 12	NE 13	347
26	NE 20	ENE 16	ENE 9	ENE 16	ENE 15	ENE 19	ENE 13	ENE 18	NE 22	NE 20	NE 26	NNE 22	459
27	NE 22	ENE 15	ENE 10	NE 16	E 13	E 18	E 4	E 5	E 5	ENE 7	NNE 15	NNE 20	320
28	ESE 12	ESE 12	ESE 11	ESE 12	SSE 7	SSE 8	SE 5	SSE 11	SSW 15	SSW 15	S 14	S 14	336
29	SW 20	WSW 23	WSW 21	WSW 21	SW 17	SW 19	SSW 13	SSW 12	SW 10	S 14	SW 20	SW 19	391
30	S 27	SSW 20	SSW 25	SSW 26	SW 19	SW 20	SW 26	SW 32	SW 32	SW 24	SW 24	SW 22	531

Mai 1914. $h_a = 6.0^m$. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0^{30}–1^{30} a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} p
1	29.0	SW 32	WSW 32	SW 30	WSW 25	WSW 19	W 14	WSW 33	WSW 45	WSW 52	WSW 46	WSW 40	WSW 35
2	5.5	SW 17	SW 8	SW 0	SW 0	SW 6	SW 2	NNW 0	NW 1	NW 5	NW 10	NNW 4	NNW 7
3	25.2	SE 13	S 21	SSW 31	SSW 40	SSW 38	SSW 34	WSW 27	WSW 21	WSW 17	WSW 26	WSW 27	WSW 21
4	43.6	WSW 28	WSW 26	WSW 39	WSW 45	WSW 34	WSW 36	WSW 38	WSW 34	WSW 38	W 34	WSW 32	WSW 40
5	43.7	WSW 35	WSW 19	SW 26	SSW 24	WSW 32	WSW 36	WSW 50	WSW 62	WSW 58	WSW 52	WSW 42	WSW 40
6	25.1	WSW 30	WSW 28	WSW 30	WSW 28	WSW 24	WSW 27	WSW 34	WSW 16	SW 14	SW 17	WNW 30	W 24
7	31.2	WSW 19	WSW 20	WSW 16	WSW 16	WSW 19	WSW 21	WSW 36	WSW 38	WSW 34	WSW 42	WSW 40	WSW 34
8	24.6	WSW 24	WSW 26	WSW 30	WSW 28	WSW 27	WSW 23	WSW 15	WSW 16	WSW 24	WSW 22	WSW 26	SSW 21
9	6.3	SW 15	SW 19	SW 17	SW 17	SW 14	SW 10	SW 8	SW 2	SW 8	WSW 16	WSW 5	W 0
10	15.3	WNW 24	NE 24	NE 28	NE 27	NNE 23	NNE 20	NNE 18	NNE 16	NNE 14	NNE 16	NNE 15	NNW 11
11	21.8	NW 7	WNW 7	WNW 8	WNW 5	WNW 4	WNW 10	WSW 16	WSW 28	WSW 34	WSW 34	WSW 36	WSW 34
12	23.2	WSW 17	WSW 15	WSW 18	WSW 20	WSW 17	WSW 16	WSW 13	WSW 24	SW 18	SW 19	WSW 22	WSW 21
13	12.9	W 10	WNW 12	WNW 14	WNW 12	WNW 9	NW 5	WNW 11	NW 9	NW 8	WNW 6	WNW 20	WNW 3
14	20.3	W 11	W 8	W 14	W 16	W 12	W 19	W 17	W 28	W 28	W 23	WSW 23	WSW 22
15	13.8	W 9	WSW 4	W 9	WNW 5	NW 7	NW 3	NNW 5	NW 8	NNW 13	NNW 12	NW 13	NW 18
16	14.9	N 20	N 21	N 16	N 8	N 20	N 19	NE 18	NE 12	NE 22	NE 20	NE 19	NNE 9
17	10.4	NNE 19	NNE 13	NE 3	NE 3	NNE 6	N 12	NNE 26	ENE 26	ENE 14	ENE 12	ENE 4	E 7
18	16.0	SE 15	SE 22	SE 22	SE 21	SE 16	SE 6	SE 8	ESE 12	ESE 7	ENE 6	ENE 9	E 6
19	27.7	NE 20	NNE 27	NNE 33	NNE 23	NE 29	NE 32	NNE 31	NNE 28	NE 28	NE 25	NE 19	NE 21
20	25.3	NNE 36	NNE 34	NNW 34	NNW 31	NNW 30	NNW 33	NNE 32	NNE 31	NE 31	WNW 28	WNW 24	W 24
21	17.9	ENE 25	ENE 22	ENE 24	E 20	ENE 27	ENE 25	NE 26	NNE 30	NNE 27	NE 20	NE 13	NNE 13
22	18.9	NE 21	NE 21	NE 27	NE 29	NE 34	ENE 30	ENE 34	ENE 21	NE 12	NE 13	ENE 16	E 16
23	26.4	SW 14	SW 17	WSW 20	WSW 23	WSW 13	SSW 19	SSW 24	SSE 17	SSE 17	SSE 22	SSE 28	SSE 28
24	15.6	ENE 8	S 10	W 1	W 0	SSW 3	SSE 15	SW 22	SW 13	SSW 19	S 26	S 23	S 22
25	16.5	SW 14	SW 13	SW 13	SW 13	SW 11	SW 11	SSW 9	SSW 14	SSW 18	SSW 20	SSW 19	SSW 13
26	28.7	S 15	SE 16	ESE 26	ESE 25	ESE 31	SE 28	SSE 32	SE 34	SSE 44	SSE 42	SSE 48	ESE 28
27	19.7	NE 17	NE 8	NW 11	W 15	SE 16	E 33	SW 39	WSW 33	WSW 29	SW 25	WSW 25	WSW 30
28	10.8	NW 17	NW 15	NNW 15	NNW 12	NNW 12	NNW 11	WSW 6	W 9	W 12	W 10	WSW 12	WSW 13
29	9.5	SW 7	SW 9	SW 1	SW 5	SW 4	SW 3	NE 9	ENE 8	ENE 10	ENE 6	E 7	ENE 6
30	9.9	SSE 14	SSE 12	SSE 21	SE 8	ESE 9	ESE 24	E 9	E 8	ENE 9	ESE 11	ENE 3	ENE 6
31	16.2	ENE 16	ENE 17	ENE 21	ENE 22	ENE 18	ENE 17	NE 11	ENE 15	NE 15	NE 16	NNE 14	NNE 16

Juni.

1	9.7	WNW 13	W 18	W 18	WNW 18	NNW 11	NNW 11	WNW 15	W 7	WSW 7	WSW 10	SSW 6	WSW 8
2	6.3	ESE 2	SE 5	SE 7	ESE 6	ESE 6	ENE 6	ENE 2	NE 0	NE 3	ENE 7	NW 0	NW 0
3	15.2	NE 12	NE 9	NE 11	WNW 10	WNW 10	WNW 10	WNW 10	WNW 12	WNW 23	WNW 15	WNW 14	WNW 9
4	16.3	W 22	W 9	W 6	W 6	W 12	W 6	WNW 9	WNW 6	W 1	SW 5	SSW 9	SW 11
5	25.2	W 30	WNW 24	WNW 30	W 24	W 26	WNW 23	W 23	WNW 22	WNW 18	WNW 22	WNW 28	WNW 32
6	8.9	WNW 17	NW 8	NW 6	NNW 10	NW 8	NW 4	NW 13	NE 9	ENE 9	ENE 7	NE 10	NE 13
7	20.6	NNW 5	NW 4	NW 4	NNW 6	NW 2	NNW 2	NE 6	ENE 10	ENE 9	NE 2	E 0	SW 2
8	21.3	WSW 20	S 12	SE 22	SE 20	SE 25	SE 25	SW 16	W 22	SW 12	NE 17	ENE 17	ENE 10
9	18.8	SE 8	SE 7	SE 7	SE 9	SE 9	SSE 14	WNW 16	WNW 9	WSW 29	WSW 34	WSW 36	WSW 32
10	19.2	SSE 24	E 21	ENE 27	ENE 21	W 17	S 30	SW 32	WSW 38	SW 22	E 25	NE 22	NNE 24
11	13.2	NW 26	SW 20	NNW 16	NNW 10	N 12	WNW 11	SE 11	SE 13	E 8	ESE 9	ESE 16	NNE 16
12	18.0	ENE 17	E 10	ENE 13	ENE 16	ENE 18	ENE 19	ENE 20	ENE 22	ENE 20	ENE 18	E 20	ESE 6
13	22.5	WSW 32	WSW 36	W 41	WNW 35	W 34	WNW 32	WSW 20	WSW 30	WSW 26	WSW 20	WSW 22	WSW 30
14	13.3	S 7	S 1	S 0	S 1	W 5	NW 2	NNW 7	NE 7	NNE 7	NNE 7	NE 9	NNE 14
15	13.4	WSW 25	WSW 24	WSW 25	WSW 21	WSW 21	WSW 24	WSW 20	WSW 22	WSW 18	WSW 14	SW 15	SW 9
16	17.4	NNW 10	NNW 16	NNW 15	NNW 12	NNW 15	NNW 14	NNW 5	WNW 12	WNW 12	WNW 9	WNW 9	WNW 11
17	30.5	SW 28	S 34	S 34	S 30	S 37	S 41	WSW 42	WSW 40	WSW 42	WSW 34	WSW 38	WSW 28
18	12.2	SW 19	SW 20	SW 21	SW 21	WSW 19	WSW 17	WSW 12	W 12	W 4	NNW 11	NW 10	NW 1
19	6.5	E 0	E 0	NE 0	NE 1	NNE 9	N 11	N 8	N 4	N 3	NE 6	NE 11	NNE 11
20	7.9	N 3	N 0	N 0	N 1	N 0	N 0	NW 0	NW 0	NW 0	WNW 6	SSW 15	WSW 17
21	12.6	WSW 15	W 13	W 9	W 9	W 1	WSW 3	WSW 4	SW 3	SSE 7	SSE 12	SSW 8	SW 12
22	25.9	WSW 7	SSW 14	SW 18	WSW 17	WSW 19	WSW 12	SW 7	SW 2	SSE 7	SE 10	SE 27	SSW 27
23	24.0	WSW 20	WSW 21	WSW 20	WSW 19	WSW 16	WSW 16	WSW 14	WSW 15	WSW 17	WSW 19	WSW 14	WSW 16
24	41.6	WSW 40	WSW 46	WSW 57	WSW 51	WSW 48	WSW 41	WSW 26	WSW 27	W 36	W 42	W 39	W 43
25	16.7	E 20	E 14	ENE 14	E 15	E 11	ENE 14	WSW 10	WSW 10	WSW 19	WSW 25	WSW 26	WSW 18
26	11.7	NNW 16	NNW 16	N 18	NW 20	NW 18	N 16	NNE 24	NNE 20	NE 13	ENE 9	ENE 0	E 1
27	23.2	SW 28	SW 26	SW 28	SW 30	WSW 30	WSW 30	WSW 30	WSW 29	WSW 34	WSW 33	WSW 30	WSW 29
28	11.5	WSW 21	WSW 21	W 19	W 18	W 16	W 11	W 10	W 5	W 4	W 4	W 5	W 8
29	15.4	WSW 13	SW 16	SSW 19	SW 22	SW 16	SW 18	WSW 17	WSW 13	WSW 10	WSW 12	SW 21	SW 21
30	9.5	NW 8	SW 10	WSW 7	WNW 10	NW 16	NNW 15	NNW 8	NNW 0	ENE 4	E 3	ESE 7	SE 9

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **Mai.** **Säntis.**

Tag	12³⁰ p-1³⁰	1³⁰-2³⁰	2³⁰-3³⁰	3³⁰-4³⁰	4³⁰-5³⁰	5³⁰-6³⁰	6³⁰-7³⁰	7³⁰-8³⁰	8³⁰-9³⁰	9³⁰-10³⁰	10³⁰-11³⁰	11³⁰-12³⁰ a	Summe
1	WSW 29	WSW 29	WSW 25	WSW 30	WSW 28	WSW 32	WSW 29	SW 25	SW 23	SW 11	SW 18	SW 13	695
2	NE 0	NE 6	E 11	E 11	ENE 9	NE 4	E 4	SE 4	SE 1	SE 1	SE 8	SE 12	131
3	WSW 17	WSW 17	WSW 15	W 23	WNW 27	WSW 21	WSW 20	WSW 30	WSW 39	WSW 28	WSW 24	WSW 28	605
4	WSW 54	WSW 46	WSW 56	WSW 63	WSW 52	WSW 53	WSW 42	WSW 48	WSW 52	WSW 52	WSW 54	WSW 50	1046
5	WSW 34	WSW 48	WSW 42	WSW 43	WSW 47	WSW 48	WSW 56	WSW 56	WSW 51	WSW 44	WSW 59	WSW 46	1050
6	WSW 32	WSW 36	WSW 30	WSW 24	W 30	W 28	W 23	W 21	W 16	W 22	WSW 19	WSW 20	603
7	WSW 26	WSW 28	WSW 31	WSW 34	WSW 35	WSW 32	WSW 43	WSW 43	WSW 44	WSW 40	WSW 34	WSW 24	749
8	SW 26	WSW 24	WSW 20	WSW 19	WSW 29	SW 30	WSW 36	WSW 32	SW 24	SW 28	WSW 24	SW 16	590
9	WSW 0	WSW 3	NW 1	W 2	W 1	W 1	WNW 0	WNW 0	WNW 0	WNW 0	WNW 12	WNW 23	174
10	NNE 8	NNE 4	NNE 12	W 21	NW 19	N 6	N 4	N 8	N 12	NNW 16	NNW 10	NNW 11	367
11	WSW 28	WSW 30	WSW 26	WSW 26	WSW 28	WSW 26	WSW 28	WSW 26	WSW 23	WSW 23	WSW 18	WSW 18	523
12	W 34	WSW 42	SW 44	SW 38	WSW 28	W 22	W 23	WNW 25	W 26	W 24	W 16	W 16	558
13	WNW 13	W 6	WSW 11	WSW 19	WSW 19	WSW 19	WSW 15	W 23	W 22	W 14	W 12	W 17	309
14	WSW 34	WSW 32	WSW 42	WSW 34	WSW 19	W 19	W 23	WNW 24	WNW 13	WNW 6	W 12	W 8	487
15	NW 10	NNW 18	N 24	N 14	N 22	N 26	N 18	N 20	NNE 18	N 16	N 19	N 19	330
16	NNE 18	NNE 14	NNE 7	NNE 9	ESE 14	ESE 16	ESE 6	E 5	E 11	NE 18	NE 22	NNE 14	358
17	SSW 13	SSW 14	SW 11	SSW 5	SE 4	ESE 6	NNE 10	NNE 10	NNE 5	ENE 7	ESE 9	SE 11	250
18	E 9	ENE 5	NE 13	NE 13	ENE 12	NNE 20	NNE 24	NNE 28	NNE 25	NNE 33	NNE 26	NE 26	384
19	NE 18	ENE 18	ENE 20	ENE 26	ENE 34	ENE 28	NNE 32	NNE 40	NNE 32	NNE 33	NNE 35	NNE 34	666
20	NE 14	ENE 20	ENE 16	NE 14	NNE 18	ENE 16	ENE 25	NE 24	NNE 25	ENE 23	ENE 21	ENE 23	607
21	NNE 8	NNE 9	NNE 7	NE 8	NNE 12	NNE 10	NNE 13	NNE 16	NNE 18	NNE 17	NE 20	NE 19	429
22	ESE 15	SE 14	SSE 13	SSE 12	SW 8	SW 10	SW 18	SW 26	SW 13	SSW 19	SSW 14	SW 18	454
23	SW 26	SW 34	SW 36	SW 30	WSW 34	WNW 52	WNW 50	WNW 42	WNW 32	WSW 26	SSE 12	SE 17	633
24	SSW 19	SW 21	SW 9	SW 11	SW 17	SW 10	SE 14	SE 19	SSE 19	SSW 20	SW 27	SW 27	375
25	SSW 18	WSW 16	WSW 18	SSW 19	SSE 23	SSE 24	SE 21	S 13	WNW 24	WSW 20	W 18	WSW 15	397
26	NE 24	NNE 32	NE 40	NE 26	NW 23	W 33	WNW 35	W 27	W 31	SW 23	S 13	ESE 12	688
27	SW 20	SW 22	WSW 20	WSW 19	SW 19	SSW 14	SSW 7	SSW 9	SW 8	WNW 16	NW 18	NW 19	472
28	WSW 13	WSW 10	W 9	WSW 12	WSW 12	SW 6	WSW 12	SW 7	SW 10	SW 9	SW 7	SW 7	258
29	ESE 10	E 6	ENE 10	ENE 10	NNE 12	ENE 12	NE 12	NNE 21	NNE 14	ESE 13	ESE 16	SE 16	227
30	ESE 5	E 7	E 7	ESE 2	ESE 4	ENE 11	ENE 8	ENE 9	NE 12	ENE 15	ENE 18	ENE 16	238
31	NNE 16	NNE 14	NNE 16	NNE 18	NNE 21	NNE 19	NNE 24	NNE 18	NE 10	NNW 18	NNW 14	N 3	389

Juni.

1	WSW 22	WSW 17	WSW 16	SW 11	SW 3	SW 2	SW 0	W 7	NNW 7	NNE 2	NE 3	ENE 2	234
2	NW 1	NW 2	NW 8	NE 10	NE 9	NE 10	NE 9	NE 11	NE 12	NE 11	NE 12	NE 12	151
3	WNW 13	WNW 12	WNW 14	WNW 17	WNW 21	WNW 21	WNW 19	W 26	W 15	WSW 19	SW 24	SW 19	365
4	WSW 13	WSW 17	WSW 18	WSW 15	W 20	W 25	WSW 29	W 25	W 27	WNW 30	W 30	WSW 40	391
5	WNW 35	WNW 31	WNW 33	W 29	WSW 33	WSW 29	W 26	W 19	WNW 21	NW 24	WNW 12	WNW 11	605
6	NW 9	WNW 9	NNW 9	NW 9	WNW 7	NW 12	NW 7	NW 9	NW 9	NW 7	NNW 6	NNW 6	213
7	SW 8	SW 18	SW 24	WSW 30	WSW 36	WSW 46	WSW 58	WSW 60	WSW 56	WSW 44	WSW 34	WSW 28	494
8	WSW 21	SW 25	SW 28	WSW 32	WSW 60	WSW 34	W 20	W 12	W 10	SW 18	SE 19	SE 13	510
9	WSW 23	WSW 21	W 28	WNW 21	WNW 11	WNW 14	WNW 17	SW 18	SW 23	SW 26	SW 17	SE 23	452
10	SE 16	ENE 6	ENE 9	ENE 8	NNW 10	NNW 12	NNW 16	NW 20	WSW 16	SE 16	ESE 14	E 16	462
11	SSW 11	SW 11	WSW 9	SW 11	SW 11	WSW 11	SE 15	SSE 13	SSE 16	SSE 14	SSE 15	ESE 12	317
12	SW 14	WSW 16	WSW 17	WSW 12	WSW 11	W 12	WNW 13	WNW 27	WNW 34	WNW 31	W 27	WSW 20	433
13	WSW 26	WSW 26	WSW 20	WSW 24	WSW 24	WSW 20	SW 4	SSW 6	SW 4	WSW 0	SW 6	S 12	540
14	NNE 19	NNW 18	NNW 18	WNW 11	WSW 17	WNW 25	WNW 25	W 24	WNW 26	WSW 19	WSW 25	WSW 24	318
15	SW 8	SW 6	SW 5	WNW 3	ESE 12	ESE 6	NE 10	NE 3	NE 1	NNE 8	NNE 10	NNE 12	322
16	W 8	SW 10	SSW 18	SSW 17	WSW 15	WSW 22	WSW 34	W 34	W 30	WNW 32	WNW 34	W 24	418
17	WSW 28	WSW 32	WSW 30	WSW 27	WSW 33	WSW 28	W 23	WNW 27	W 22	W 22	W 17	W 16	733
18	NW 2	WNW 10	NNW 18	NW 18	WNW 14	NNW 14	NW 10	NW 8	NNE 8	ENE 12	ENE 9	E 3	293
19	NNE 3	NNE 4	N 5	NNE 12	NE 13	NE 12	NE 12	NE 7	NNE 8	N 9	N 1	N 5	155
20	WSW 19	WSW 16	WSW 16	W 13	W 12	WSW 6	WSW 10	W 11	WSW 10	WSW 6	SW 10	SW 18	189
21	SSW 14	SW 12	WSW 11	WSW 17	WSW 22	W 17	WNW 17	WNW 16	WNW 24	WNW 28	WNW 18	W 11	303
22	SSW 24	WSW 68	WSW 52	WSW 52	WSW 56	WSW 38	WSW 33	WSW 35	WSW 34	WSW 22	WSW 20	WSW 20	621
23	WSW 22	WSW 17	WSW 26	WSW 24	WSW 26	WSW 29	WSW 37	WSW 34	WSW 36	WSW 40	WSW 36	WSW 42	576
24	W 56	WSW 58	WSW 62	WSW 60	WSW 64	SW 40	SW 42	E 30	ENE 28	ENE 29	E 13	E 20	998
25	W 18	W 14	WSW 15	W 18	WSW 20	WNW 19	WNW 18	WNW 22	NW 18	NW 14	WNW 13	NW 17	402
26	SE 4	SE 4	SE 4	SE 1	SE 1	SE 5	SE 6	S 11	SSW 14	SW 13	SW 22	SW 24	280
27	WSW 25	WSW 19	WSW 14	WSW 15	W 12	W 10	WSW 10	SW 13	WSW 17	W 20	WSW 24	WSW 20	556
28	NW 7	NW 9	WNW 16	WNW 8	WNW 12	WNW 12	NW 9	W 11	WSW 12	SW 15	WSW 12	WSW 11	276
29	WSW 17	WSW 19	W 20	WNW 19	WNW 13	WNW 14	WNW 14	NNW 17	WNW 9	WNW 12	NW 8	NW 9	369
30	SE 10	SE 8	SE 11	SSE 7	SW 4	SW 2	SW 6	SW 12	SW 14	SW 21	SW 17	WSW 18	227

Juli 1914. $h_a = 6.0^m$. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0^{30}–1^{30} a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} p
1	18.9	WSW 22	SW 25	SW 27	WSW 32	WSW 29	WSW 29	WSW 30	WSW 30	WSW 22	WSW 18	WSW 21	SW 12
2	25.8	SSW 28	SSW 30	WSW 32	SW 34	WSW 36	WSW 29	WSW 23	WSW 28	SW 14	SE 3	ENE 4	S 13
3	21.5	SW 37	WSW 44	WSW 34	W 32	WNW 28	W 18	WSW 16	WSW 13	WSW 18	WSW 16	WSW 17	WSW 10
4	27.7	W 62	W 66	W 60	W 52	WSW 40	WSW 36	WSW 30	WSW 22	WSW 19	W 18	WSW 15	WSW 14
5	19.2	W 16	W 13	WSW 15	W 16	WSW 14	WSW 8	WSW 14	WSW 20	WSW 20	WSW 24	WSW 20	WSW 22
6	21.9	WSW 48	WSW 48	WSW 52	WSW 45	WSW 37	WSW 32	SW 26	SSW 9	SSW 3	S 4	S 14	SSE 14
7	20.8	ESE 12	ESE 24	ENE 19	ESE 19	SSW 35	SSW 47	WSW 44	WSW 36	WSW 22	WSW 20	WSW 34	WSW 17
8	22.0	ENE 17	ESE 21	ESE 14	ESE 11	ESE 11	SE 7	WSW 9	WSW 13	WSW 20	WSW 22	WSW 22	WSW 22
9	22.7	ESE 30	SE 28	SSE 24	S 17	SW 20	W 19	WNW 19	WNW 23	WNW 13	WNW 15	W 24	W 24
10	15.3	ENE 30	ENE 32	ENE 30	ENE 23	ENE 27	NE 28	NE 34	NE 36	NE 30	NE 14	ENE 10	ENE 6
11	15.4	SW 12	SW 17	SW 14	SW 18	SW 24	SW 24	WSW 30	WSW 24	WSW 26	SW 24	WSW 13	WSW 7
12	14.1	WSW 18	SW 15	SW 18	WSW 14	W 18	W 14	WNW 16	WNW 20	NW 11	NW 3	NW 1	NW 3
13	24.4	E 10	SSE 17	S 17	SSW 18	SSW 23	SSW 32	WSW 31	WSW 31	WSW 34	SSW 28	SSW 29	SSW 25
14	7.8	NW 6	NW 13	NW 15	NW 14	NW 11	NW 4	NW 0	NW 6	NW 0	NW 0	NW 4	WNW 2
15	25.0	WSW 16	SW 20	SW 26	SW 24	SW 23	SW 17	SW 16	SW 14	SW 11	SW 4	SW 3	SW 16
16	25.6	WSW 31	WNW 39	WNW 36	W 41	WNW 39	WNW 42	WNW 38	NNW 32	NNW 20	NNE 12	NNE 20	NE 20
17	15.2	NW 10	NNW 15	NE 17	ENE 12	E 16	ESE 14	ENE 13	W 9	NW 12	NW 10	NW 12	NNW 16
18	15.6	NW 14	NNW 14	NNW 10	NNW 12	NE 18	NE 18	WNW 16	WNW 20	WNW 15	WNW 13	NNW 13	NW 5
19	17.6	W 19	SE 17	E 20	NW 31	WNW 31	WNW 28	ENE 16	ENE 3	NE 6	WSW 4	WSW 19	SW 28
20	14.8	SW 21	SSW 15	SSW 12	WSW 11	SW 14	SW 7	WSW 6	SW 10	SSE 9	SSE 9	SSE 14	S 14
21	30.2	SW 16	SSW 14	S 26	S 25	SSW 23	SSW 31	SSW 33	SW 32	SW 25	SSW 24	SW 35	SW 35
22	31.6	WSW 30	WSW 38	WSW 28	SSW 29	SW 33	WSW 42	WSW 40	WSW 31	WSW 24	WSW 27	WSW 26	WSW 30
23	47.2	WNW 52	WNW 50	WNW 34	WNW 28	WNW 28	WNW 38	WSW 40	WSW 40	WSW 45	WSW 51	WSW 48	WSW 54
24	48.7	SSW 23	SSW 25	SSW 30	SSW 32	SSW 32	SSW 36	WSW 44	WSW 40	WSW 48	WSW 58	WSW 64	WSW 72
25	51.4	WSW 48	WSW 46	SW 52	SW 46	SW 40	WSW 52	WSW 44	WSW 44	WNW 44	WNW 38	WNW 50	WNW 40
26	30.7	S 18	S 34	S 36	S 38	S 16	S 16	WSW 14	SSW 30	SSW 36	SW 32	SW 34	WSW 50
27	31.2	WSW 19	WSW 15	W 11	WSW 18	WSW 21	WSW 24	WSW 39	WSW 29	WSW 34	WSW 22	WSW 24	WSW 26
28	28.8	WSW 38	WSW 34	WSW 28	WSW 25	WSW 24	WSW 17	WSW 30	WSW 16	WSW 30	WSW 30	WSW 30	SW 24
29	25.0	NW 28	NE 24	S 21	S 25	WSW 18	WNW 18	WSW 29	WSW 27	W 26	WNW 26	WNW 26	WNW 30
30	10 8	NNW 18	NNW 19	N 16	N 19	N 15	N 14	NNW 14	NNW 12	NNW 10	NNW 4	NNW 6	NNW 12
31	6.2	ESE 12	ESE 12	ESE 16	ESE 19	ESE 25	SE 16	SE 14	SE 7	SSE 9	SE 1	SE 0	SE 0

August.

1	18.9	W 9	WNW 3	NW 16	NNW 18	NNW 24	N 22	NW 26	N 22	NNW 30	NNW 29	NNW 25	NNW 20
2	20.2	WSW 19	W 32	W 29	WNW 33	WNW 28	WNW 26	WNW 24	NW 23	NW 25	W 28	SW 2	SW 3
3	19.0	WNW 33	WNW 30	WNW 23	WNW 22	WSW 12	SSW 14	SSW 14	SW 13	WSW 5	W 1	WSW 2	WSW 9
4	29 3	WSW 26	WSW 26	SW 36	WSW 22	WSW 30	WSW 28	WSW 24	WSW 20	W 21	WNW 19	WSW 17	WSW 23
5	22.5	WNW 48	WNW 41	WNW 45	WNW 36	WNW 30	WNW 24	W 7	W 3	W 8	W 12	WNW 22	WNW 26
6	30.9	WNW 36	WNW 26	WNW 46	NW 42	NNW 28	WNW 24	WNW 32	NW 30	NNW 18	NNW 16	NW 16	WNW 40
7	23.3	SW 11	SSW 9	SSW 13	SSW 13	WSW 16	WSW 13	WSW 17	WSW 24	WSW 28	WSW 26	WSW 16	WSW 18
8	45.3	SW 50	SW 72	SW 80	SW 72	SW 62	SW 57	WSW 54	SW 51	SW 55	SW 52	SW 43	SSW 41
9	11.9	SSW 34	SW 30	SW 30	SW 22	SW 22	WSW 26	WSW 20	WSW 21	WSW 12	WSW 3	WSW 0	SSW 12
10	5.0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0	S 0
11	2.5	NW 18	NW 15	NW 13	NW 3	NW 1	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	W 0
12	8.7	E 13	SE 6	ENE 7	ESE 3	E 8	E 14	E 13	E 13	ESE 10	ESE 3	SE 0	SE 0
13	1.7	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	WNW 0	SSW 1	SSW 1
14	10.7	SW 14	SW 9	WNW 10	WNW 7	NW 8	NW 0	NW 0	NW 0	NW 0	NW 0	NW 1	SW 6
15	35.0	WSW 29	WSW 22	WSW 28	WSW 38	WSW 32	WSW 44	SW 50	SW 34	WSW 45	WSW 61	WSW 48	WSW 43
16	14.9	WNW 32	WNW 28	WNW 10	WSW 5	SW 3	SSE 12	E 12	ENE 4	E 12	ENE 18	E 16	ESE 20
17	42.0	WSW 51	WSW 35	WSW 27	WSW 19	WSW 38	WSW 42	WSW 46	WSW 38	WSW 46	WSW 48	WSW 60	WSW 54
18	14.6	WSW 30	WSW 34	WSW 36	WSW 34	WSW 27	WSW 27	WSW 16	WSW 11	WSW 10	W 9	WNW 18	W 29
19	0.7	ENE 1	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ESE 0	E 2	E 0	S 0	E 0	E 0
20	2.8	ESE 3	SSE 5	SW 10	SW 5	SW 9	SW 3	SW 4	SW 0	SW 0	SW 0	SW 0	SW 1
21	9.2	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 1	SE 0	SE 1	SE 0	SE 0	SE 0
22	11.9	WSW 27	WSW 22	WSW 19	WSW 20	WSW 23	WSW 20	WSW 18	SW 18	SW 14	SW 5	WSW 9	SW 6
23	0.8	NNE 0	N 0	NNE 0	NNE 0	NNE 0	NNE 0	NE 0	NE 3	NE 2	ENE 6	ENE 3	NE 1
24	18.6	ESE 3	ESE 1	ESE 0	ESE 11	E 13	E 16	NE 20	NE 6	NE 0	NE 0	NE 0	ESE 4
25	14.7	SW 36	WSW 36	WSW 31	WSW 25	WSW 20	WSW 15	SW 19	SW 18	SW 18	SW 15	SW 15	SSW 10
26	10.4	WSW 2	WSW 12	WSW 8	SW 8	SW 11	WSW 15	SW 11	SW 11	SSW 8	SSW 6	SW 9	SW 6
27	14.3	SSE 22	SSE 21	SSW 19	WSW 16	WSW 13	SSE 5	ENE 9	ENE 4	E 7	SE 6	WSW 13	WSW 24
28	16.1	NNE 18	ENE 18	ENE 22	ENE 22	ENE 22	ENE 36	ENE 36	ENE 32	ENE 28	ENE 21	E 5	ESE 7
29	16.5	ENE 16	ENE 15	ENE 20	ENE 20	ENE 20	ENE 26	ENE 27	ENE 27	ENE 26	ENE 24	ENE 25	E 5
30	1.8	NE 9	NE 0	NE 0	ENE 2	ESE 0	ESE 6	E 7	E 0	E 0	ENE 0	NE 0	NE 0
31	7.5	ESE 0	SE 0	SE 0	ENE 0	NE 0	NNE 0	NE 0	NE 0	NE 0	NE 0	NE 1	NW 0

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). Juli. Säntis.

Tag	12^{30} p–1^{30}	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} a	Summe
1	SW 12	SW 14	SW 11	SW 7	W 2	NNW 5	NW 0	NNW 12	WSW 25	WSW 36	SSE 11	SSE 22	454
2	SW 12	SSW 10	SW 30	SW 28	SW 28	SSW 18	SW 23	SSW 31	SW 46	SW 47	SW 39	SW 33	619
3	WSW 9	W 4	SW 6	NE 15	NE 14	WNW 21	WNW 25	WNW 18	W 18	W 26	W 40	W 38	517
4	WSW 15	W 25	W 16	W 22	W 14	W 18	W 25	WNW 20	WNW 27	WNW 24	WNW 14	W 12	666
5	WSW 26	WSW 18	WSW 13	SW 7	WSW 15	WSW 17	WSW 18	WSW 18	WSW 26	SW 29	WSW 35	WSW 36	460
6	SSE 13	SSE 9	S 14	SSE 16	SSE 22	ESE 28	SE 34	NNW 6	WSW 11	SSW 13	ESE 14	ESE 14	526
7	WSW 15	NW 10	WNW 10	WNW 11	WNW 8	W 6	WSW 15	WSW 21	WSW 21	WSW 24	WSW 14	W 16	500
8	WSW 34	WSW 43	WSW 28	WSW 35	WSW 31	WSW 26	WSW 26	W 28	SSW 24	SE 24	SE 26	SE 14	528
9	NW 20	NW 25	NW 26	NW 29	NNE 22	NNE 20	NNE 22	NE 22	NE 22	NNE 25	ENE 26	ENE 29	544
10	ESE 10	ESE 11	ESE 11	SSE 6	SE 1	SE 0	SE 3	SE 5	SSE 3	SSE 6	S 6	SW 5	367
11	WSW 1	SW 11	SW 11	WSW 10	WSW 15	W 17	WNW 18	W 10	W 7	W 10	W 10	W 17	370
12	WNW 4	W 8	NW 5	WSW 10	W 19	WSW 27	WSW 17	WSW 23	WSW 21	WSW 22	WSW 18	NW 13	338
13	SSW 23	SW 33	WSW 27	WSW 27	WSW 30	WSW 30	WSW 26	WSW 26	NW 20	NW 22	NW 18	NW 9	586
14	WNW 2	WNW 3	WSW 9	WSW 9	NW 11	WSW 12	W 11	W 12	WNW 13	WNW 10	W 9	W 11	187
15	SW 13	WSW 15	WSW 14	W 24	W 20	NW 38	WNW 28	WNW 34	WSW 46	WSW 72	WSW 58	WSW 48	600
16	NW 23	NW 28	WNW 20	WNW 25	W 18	WNW 22	WNW 14	W 22	NW 22	NW 22	WNW 16	WNW 12	614
17	NW 12	WNW 17	WSW 15	WSW 20	WSW 20	SW 20	WSW 14	WSW 16	W 19	W 21	W 20	WNW 14	364
18	NNW 6	NNW 16	NNW 14	N 16	N 17	N 18	NNE 14	ENE 19	ENE 18	ENE 21	ENE 23	ENE 24	374
19	WSW 26	WSW 24	WSW 18	WSW 13	SW 7	SW 3	SSW 6	SE 12	SE 20	SE 21	SSE 28	S 22	422
20	S 14	SSW 20	SSW 19	SSW 16	SSW 19	SSW 16	S 18	S 18	SSW 16	S 16	S 22	SSW 20	356
21	WSW 41	SW 34	SW 32	SW 30	SW 34	SW 42	SW 34	SW 30	SSW 36	SW 32	WSW 24	WSW 36	724
22	WSW 25	WSW 23	WSW 24	WSW 19	SW 21	SSW 22	W 30	WNW 55	WNW 43	W 30	WNW 42	WNW 46	758
23	WSW 62	WSW 60	WSW 60	WSW 67	WSW 69	WSW 70	WSW 60	SW 42	SW 37	SSW 37	SSW 33	SSW 27	1132
24	WSW 67	WSW 43	SW 52	WSW 54	WSW 58	WSW 44	WSW 46	WSW 48	WSW 62	WSW 70	WSW 64	WSW 56	1168
25	WSW 46	WSW 56	WSW 60	WSW 52	WSW 72	WSW 76	WSW 70	WSW 54	SW 50	S 58	S 60	S 36	1234
26	WSW 42	WSW 42	WSW 35	WSW 33	WSW 37	WSW 29	WSW 28	WSW 22	WSW 36	WSW 24	WSW 29	WSW 25	736
27	WSW 36	WSW 30	WSW 23	WSW 31	WSW 44	WSW 60	WSW 52	WSW 44	WSW 40	WSW 38	WSW 30	WSW 40	750
28	WSW 29	SW 27	SW 30	WSW 40	SW 58	ESE 38	SE 32	E 32	SE 26	SE 20	SW 14	SW 20	692
29	WNW 27	WNW 21	WNW 20	WNW 32	WNW 23	WNW 31	WNW 33	WSW 27	NNW 26	NNW 22	N 20	N 19	599
30	NNE 5	ENE 12	NE 9	ENE 10	ESE 4	ENE 13	ESE 5	ESE 7	ESE 9	ENE 10	ESE 8	ESE 8	259
31	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 1	SE 0	SE 0	SW 0	W 7	W 9	148

August.

1	NW 18	NW 13	NW 13	WNW 24	W 18	W 14	W 14	W 16	W 22	W 21	W 22	W 14	453
2	SSW 7	W 5	W 4	WSW 5	W 4	WSW 7	WSW 7	WNW 31	WNW 49	WNW 32	WNW 30	WNW 32	485
3	WSW 10	WSW 12	SSW 12	SW 26	SW 29	SW 31	SW 32	WSW 34	WSW 30	WSW 25	W 16	WSW 21	456
4	WSW 18	WSW 21	SSW 37	WSW 24	WSW 13	SSW 5	W 24	WNW 44	WNW 54	WNW 52	WNW 64	WNW 56	704
5	WNW 15	WSW 11	WSW 13	WNW 15	WNW 16	W 13	W 5	W 10	NW 20	WNW 31	WNW 39	WNW 50	540
6	NW 54	W 46	WSW 40	WSW 42	SW 42	SW 26	SW 18	WSW 23	WSW 29	SSW 27	SW 23	SW 18	742
7	WSW 16	WSW 18	WSW 28	WSW 24	WSW 23	W 29	W 25	W 33	W 42	W 48	W 33	WSW 37	560
8	SSW 35	SSW 31	SSW 28	SSW 34	SSW 29	SSW 27	SSW 34	SSW 36	SSW 38	SSW 35	SSW 36	SSW 37	1088
9	SSW 6	S 5	S 6	S 3	S 2	S 4	S 11	S 8	S 5	S 4	S 0	S 0	286
10	S 0	S 0	S 1	WSW 5	WSW 7	WSW 15	W 16	W 9	WSW 13	W 16	W 20	NW 18	120
11	SSW 1	SSW 1	SW 0	SW 2	SW 0	SW 0	SW 0	SW 1	S 1	SSE 0	SSE 0	SSE 5	61
12	SE 1	SSE 0	ESE 2	ENE 5	ESE 9	SE 6	SE 12	SW 30	WSW 22	W 18	W 13	NW 1	209
13	SW 6	SW 7	SW 3	W 1	SW 1	SW 1	SW 0	SW 1	WSW 1	SW 1	SW 4	SW 14	42
14	S 7	SSW 11	SSW 16	SW 16	WSW 13	SW 19	WSW 21	WSW 14	WSW 20	WSW 21	WSW 15	WSW 29	257
15	WSW 44	WSW 31	SW 40	WSW 39	WSW 33	WSW 30	SW 32	SSW 23	SW 13	WSW 24	WSW 31	WNW 25	839
16	ESE 5	E 2	ESE 11	SSE 13	SSE 5	SSW 2	SW 18	SW 18	SSW 14	SSW 22	SW 30	WSW 46	358
17	WSW 46	WSW 42	WSW 36	WSW 28	WSW 48	WSW 52	WSW 48	WSW 48	WSW 52	WSW 36	WSW 32	WSW 36	1008
18	WSW 19	WSW 6	WSW 6	W 10	WNW 4	NW 8	NW 12	NW 1	NW 0	NW 0	NW 0	NE 4	351
19	SSE 2	SSW 4	WSW 2	WSW 1	WSW 0	WSW 2	WSW 0	SSW 1	ENE 1	E 0	E 0	E 0	16
20	SW 0	SW 0	SW 1	SE 2	SE 5	E 0	ESE 1	SE 9	SE 2	SE 5	SE 1	SE 1	67
21	SSE 4	SW 18	WNW 23	WNW 20	NW 27	NW 20	W 16	W 13	W 9	WSW 14	SW 30	WSW 25	221
22	SW 6	SSW 11	SW 3	WSW 8	NNE 22	NNW 11	NW 8	NW 10	NW 4	NNW 1	NNE 0	NNE 0	285
23	NE 0	SE 1	SE 0	SSE 0	S 1	S 0	S 0	S 0	SSE 0	ENE 0	ENE 0	E 3	20
24	SW 20	WSW 26	SW 30	WSW 32	WSW 29	WSW 31	WSW 34	WSW 38	WSW 32	SW 28	SW 37	SW 35	446
25	SW 9	SW 11	WSW 6	SW 4	WNW 16	WNW 11	WNW 9	W 8	NW 18	NW 0	WNW 2	W 0	352
26	SW 13	SW 10	WSW 14	SW 9	SW 13	SW 19	SW 17	SW 9	SSW 11	SSW 10	SSW 7	SSE 11	250
27	WSW 27	WSW 26	WSW 24	WNW 22	NW 32	NW 25	NW 21	WNW 16	NW 7	NW 2	NNW 15	NNE 14	390
28	SE 2	SE 9	ESE 4	ENE 2	ENE 4	ENE 18	ENE 15	ENE 17	ENE 18	ENE 17	NE 6	ENE 8	387
29	NE 0	NE 0	NE 1	NNE 6	NNE 9	NNE 18	NNE 20	NNE 20	NNE 20	NE 18	NE 18	NE 16	397
30	NE 0	W 2	W 3	W 1	SSE 0	SSE 0	SSE 0	SW 0	SW 6	SW 7	S 0	E 0	43
31	NW 0	WNW 0	WNW 0	WNW 0	NW 0	NNW 10	NNW 16	NNW 20	NNW 32	NNW 39	NNW 31	NNE 30	179

September 1914. $h_a = 6.0^m$. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0^{30}–1^{30} a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} p
1	8.8	NNE 30	NNE 16	NNE 22	NNW 20	NNW 23	NNW 27	NE 22	ENE 17	ENE 10	ENE 4	ENE 2	E 0
2	6.4	N 5	N 0	N 0	N 3	N 12	N 3	NNW 3	NNW 1	NNW 0	NNW 0	NW 0	NW 0
3	35.4	SW 22	SW 24	SSW 36	SSW 37	SW 40	SW 43	SW 42	SW 38	SSW 34	WSW 47	WSW 33	WSW 36
4	31.6	WSW 36	WSW 40	WSW 32	WSW 38	WSW 39	WSW 41	WSW 34	WSW 52	WSW 34	WSW 39	SW 32	SSW 26
5	7.5	WNW 18	W 10	W 18	WNW 18	WNW 11	WNW 2	W 1	W 0	W 0	W 0	W 1	NE 13
6	4.4	NNE 5	N 14	N 12	N 10	NNW 8	NNW 7	NNW 0	NNW 1	E 4	E 2	E 0	E 0
7	11.0	SW 10	SW 14	WSW 18	WSW 21	SW 21	SW 18	SW 18	SW 22	SW 12	SW 1	SSW 1	SSW 6
8	9.5	S 11	SW 12	WSW 16	SW 19	SW 14	W 15	W 6	W 7	WNW 1	SW 2	S 6	S 8
9	19.1	SSW 10	SSW 8	S 10	S 19	S 15	SW 9	SSW 7	SW 12	SSW 18	SSW 18	SSW 21	S 17
10	14.2	ESE 15	SE 17	SE 19	SE 21	SSE 21	SSE 20	SSE 18	SSE 18	SSW 10	SW 12	SW 14	SW 10
11	17.7	SW 18	SW 17	SW 15	SW 6	SW 10	SW 14	WSW 7	WSW 4	WSW 4	WSW 5	SSW 10	SSW 14
12	42.0	SSW 60	SSW 60	SSW 86	SSW 76	SSW 64	SW 48	WSW 44	W 23	WNW 30	WNW 35	WNW 22	WNW 26
13	60.9	WSW 28	WSW 36	WSW 94	WSW 141	WSW 139	WSW 128	WSW 115	WSW 149	SW 98	SW 72	WSW 82	WSW 54
14	46.0	S 16	SSE 18	SSE 20	SSE 16	SSE 21	SSE 21	WSW 32	WSW 43	WSW 32	WSW 31	WSW 24	WSW 40
15	48.5	WSW 74	WSW 76	WSW 70	SW 70	WSW 72	WSW 68	WSW 51	WSW 51	WSW 55	WSW 53	WSW 43	WSW 41
16	38.8	WSW 38	WSW 46	WSW 45	WSW 37	WSW 39	WSW 39	WSW 38	WSW 34	WSW 58	WSW 57	WSW 49	WSW 48
17	50.9	WSW 39	WSW 37	WSW 50	WSW 46	WSW 45	WSW 41	WSW 40	WSW 40	WSW 31	WSW 37	WSW 36	SW 26
18	41.5	WSW 94	WSW 72	WSW 78	WSW 66	S 66	SSE 45	WSW 58	WSW 38	WSW 33	WSW 25	WSW 34	WSW 35
19	35.0	SW 19	SW 28	SW 27	SW 35	SW 39	SW 39	WSW 52	WSW 62	WSW 58	WSW 50	WSW 58	WSW 40
20	18.4	ENE 36	ENE 31	ENE 27	ESE 23	ENE 23	SW 19	WSW 31	SW 23	SW 17	SW 12	SW 20	WSW 18
21	3.3	W 0	WNW 0	WNW 0	WNW 0	WNW 0	NW 0	WSW 1	WSW 4	SW 3	SW 6	SW 3	WSW 3
22	6.9	SW 6	SW 7	SW 6	SW 6	SW 7	SW 7	NE 5	NE 5	ENE 8	SE 8	SE 8	SSW 6
23	8.2	ENE 7	NE 8	ENE 8	ENE 7	ENE 8	ENE 8	ENE 7	ENE 9	ENE 5	ENE 1	ENE 2	ENE 11
24	5.8	ENE 2	ENE 2	ENE 3	ENE 6	ENE 14	ENE 4	NE 2	NE 11	NE 4	E 0	E 0	NE 0
25	4.3	NE 9	NE 9	NE 10	NE 9	NE 9	NE 9	NE 9	NNE 8	NNE 9	NNE 8	NE 9	NNE 0
26	11.5	ENE 0	ENE 0	ENE 0	ENE 2	ENE 0	ENE 0	ENE 0	NE 1	NNW 1	NNW 0	NNW 7	NNW 14
27	35.1	NW 25	NW 22	WNW 26	WNW 28	WNW 28	WNW 28	WSW 25	WSW 27	WSW 26	WSW 30	WSW 40	W 32
28	54.0	SW 16	SSW 26	SSW 25	SSW 25	SW 23	SW 25	WSW 32	WSW 28	WSW 30	WSW 36	WSW 51	WSW 53
29	20.0	SSE 72	SSE 50	ESE 26	ESE 23	SE 24	SE 24	NW 29	NNW 32	NNW 36	NW 26	WNW 26	NW 15
30	10.7	NW 6	NW 5	NW 6	NW 6	NW 6	NW 13	NW 18	NW 17	NNW 13	NNE 14	NE 21	NE 9

Oktober.

1	42.6	WSW 24	WSW 24	WSW 22	WSW 23	WSW 25	WSW 28	WSW 28	WSW 24	SW 35	WSW 35	WSW 44	WSW 32
2	38.9	WSW 80	WSW 72	WSW 68	WSW 60	WSW 56	WSW 47	WSW 47	WSW 34	WSW 38	WSW 40	WSW 51	WSW 49
3	23.4	NNE 9	NW 7	NW 15	WNW 14	WNW 12	WNW 12	WSW 11	WSW 13	WSW 11	WSW 9	WSW 18	WSW 18
4	36.4	SW 29	SW 30	SW 37	WSW 39	WSW 40	WSW 40	WSW 38	WSW 38	WSW 34	WSW 38	WSW 42	WSW 38
5	13.4	W 28	W 30	W 34	W 24	W 24	W 24	W 13	WNW 7	WNW 2	WNW 10	WNW 10	W 10
6	12.3	WSW 10	WSW 16	WSW 10	WSW 8	WSW 7	WSW 19	WSW 19	WSW 19	W 22	WSW 18	WSW 19	WSW 18
7	3.6	NNW 1	NNW 0	N 0	N 0	N 0	N 10	NW 10	NW 10	NW 10	NNW 10	NNW 4	NNE 3
8	5.4	NNW 2	NNE 0	N 0	NNW 1	NNW 0	NNW 1	NNW 2	NNW 0	NNW 8	NNW 9	WNW 9	WNW 9
9	10.8	W 12	W 11	W 12	W 11	WNW 10	NNW 10	NNW 9	NNW 10	NNE 9	NE 10	NNE 10	NE 10
10	6.9	NE 10	NE 12	NE 11	NE 10	NE 12	NNE 10	W 0	W 0	WSW 0	SW 0	S 0	NNE 0
11	12.7	NNE 10	NE 10	NE 10	ENE 10	ENE 15	NE 16	NE 16	NE 15	NE 13	NNE 12	NNE 13	NE 13
12	23.3	NNE 15	N 15	NNW 12	W 11	W 6	W 12	WSW 22	W 24	WSW 24	WSW 28	WSW 24	SW 24
13	24.5	W 30	W 29	WSW 41	WSW 40	WSW 40	WSW 45	WSW 49	WSW 42	WSW 40	WSW 40	WSW 30	SW 24
14	18.0	W 5	W 8	ENE 10	SSW 21	SSW 21	SW 20	SW 13	SE 18	SSE 18	SSE 19	SSE 18	WSW 13
15	27.0	W 38	W 32	SE 30	ESE 28	ESE 35	SE 36	SE 26	ESE 19	S 26	ENE 32	SW 25	W 35
16	25.5	SW 20	WSW 20	WSW 23	WSW 15	SSW 12	SW 17	SW 26	SW 24	SW 28	SW 30	WNW 24	S 34
17	18.4	NNE 33	NNE 25	NE 22	NE 16	ENE 14	E 12	NE 3	ENE 14	SSW 19	SW 14	SW 12	ESE 18
18	6.6	E 15	SE 8	WNW 5	ENE 5	S 3	WNW 1	SW 4	W 4	SW 5	SW 4	NE 4	ENE 1
19	15.3	S 11	S 11	S 12	S 11	S 11	S 12	E 12	ENE 13	ENE 12	ESE 12	ESE 13	ESE 17
20	13.3	SSE 21	SSW 26	SE 13	SSE 15	SSW 18	SSW 23	SSW 24	SSE 13	SSE 20	SE 17	SSE 18	SSE 11
21	1.8	SSE 0	ESE 2	SSE 3	SE 0	SE 0	SE 0	ENE 1	NE 0	ENE 1	ENE 1	ENE 0	E 1
22	14.0	S 10	SSW 15	SSW 13	SSW 15	SW 17	SW 14	SW 13	SW 9	SW 1	SSE 0	SSE 2	S 9
23	5.4	WSW 20	W 14	W 14	W 10	W 8	W 7	WSW 2	WSW 0	SW 0	SW 0	SW 2	S 6
24	5.0	S 0	S 6	SSW 12	SSW 14	SW 10	SW 1	SSE 0	SE 6	ESE 9	ESE 10	ESE 11	ESE 5
25	16.6	SW 9	SW 6	SW 0	SW 4	WSW 8	SSW 14	WSW 12	W 22	W 18	W 11	WSW 13	WSW 13
26	37.0	SW 29	SW 27	SW 40	WSW 40	WSW 48	WSW 42	SW 30	WSW 28	WSW 58	WSW 74	WSW 66	WSW 64
27	13.2	WSW 10	WSW 10	WSW 10	WSW 10	WSW 12	WSW 18	WSW 18	WSW 20	WSW 24	WSW 18	WSW 17	SW 17
28	8.6	SW 8	SW 7	SSW 8	SSW 8	SSW 7	SSW 8	SSW 8	S 10	S 11	S 13	SSW 10	SSW 7
29	19.7	WSW 5	WSW 7	WSW 11	WSW 6	WSW 1	WSW 15	SE 16	S 14	WSW 20	W 22	W 38	WSW 20
30	42.0	SSW 24	SSW 38	S 26	E 30	ENE 60	ENE 48	SSE 68	ESE 68	ESE 40	SSE 45	S 33	S 42
31	26.1	WSW 38	WSW 52	S 34	SE 26	SW 30	S 27	ENE 20	SE 29	SE 28	E 30	ESE 40	ESE 30

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **September.** Säntis.

Tag	12^{30} p-1^{30}	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} a	Summe
1	SSE 4	SSE 3	SSE 2	SSW 3	SSW 1	NNW 1	E 1	ENE 0	ENE 0	ENE 0	NE 2	N 1	211
2	NW 2	NW 2	NW 0	NW 7	NW 11	WNW 10	WNW 12	W 16	WSW 14	WSW 16	WSW 17	SW 19	153
3	WSW 48	WSW 33	SW 27	WSW 26	WSW 30	WSW 34	WSW 38	WSW 38	WSW 40	WSW 34	WSW 34	WSW 36	850
4	SSW 32	SSW 33	SW 33	WSW 28	WSW 27	WSW 29	WSW 28	WSW 24	W 24	W 24	W 26	WNW 16	758
5	NE 16	NNE 14	N 4	NNE 1	NNE 5	NNE 6	NE 7	NE 6	NE 11	NE 4	NE 10	NNE 5	181
6	ESE 2	SE 3	SSE 1	S 1	S 0	S 0	S 0	S 3	SW 7	SW 12	SW 6	SW 7	105
7	SSW 8	SSW 6	SSW 8	SSW 6	SSW 2	SSW 3	SSW 4	SSW 9	SSW 16	SSW 12	SSW 14	S 15	265
8	SSW 11	SSW 11	SSW 13	SSW 9	S 2	S 2	S 5	S 6	SSE 13	SSE 16	SSE 14	SSE 8	227
9	SSW 23	SSW 23	SSW 26	SSW 34	SSW 31	SSW 15	SSW 28	SSW 32	SSW 26	SSW 8	SSE 17	SE 22	459
10	SW 12	SW 12	SSW 11	SSW 11	SW 12	SW 12	SW 10	SW 16	SW 14	SW 10	SW 12	SW 14	341
11	SW 12	SW 14	SW 14	SW 17	SW 17	WSW 20	WSW 16	WSW 28	WSW 36	WSW 32	WSW 34	WSW 62	426
12	W 48	WSW 46	WSW 38	WSW 34	WSW 30	WSW 40	WSW 40	WSW 36	WSW 31	WSW 31	WSW 32	WSW 28	1008
13	WSW 42	W 43	WSW 37	WSW 24	S 42	S 32	S 26	WSW 23	WSW 19	E 13	SE 13	SE 12	1462
14	WSW 36	SW 50	SSW 68	WSW 76	WSW 72	WSW 70	WSW 66	WSW 64	WSW 69	WSW 73	SW 71	WSW 75	1104
15	WSW 46	WSW 28	WSW 34	WSW 38	WSW 37	WSW 34	WSW 35	WSW 36	WSW 34	WSW 39	WSW 41	WSW 38	1164
16	WSW 40	SW 28	WSW 32	WSW 32	WSW 32	WSW 38	WSW 34	WSW 35	WSW 31	SW 28	WSW 37	WSW 37	932
17	SW 33	SW 31	WSW 46	WSW 51	WSW 59	WSW 71	WSW 81	WSW 82	WSW 70	WSW 70	WSW 74	WSW 86	1222
18	WSW 31	WSW 29	SW 33	WSW 28	WSW 31	WSW 35	WSW 28	WSW 27	WSW 31	WSW 28	WSW 30	SW 19	995
19	WSW 42	WSW 42	WSW 20	WSW 20	WSW 20	WSW 15	WSW 21	WSW 17	WSW 31	WSW 38	NW 32	NW 34	839
20	WSW 16	WSW 11	WNW 10	WSW 15	WSW 22	WSW 19	SW 21	WSW 18	WSW 17	SW 10	WSW 3	W 0	442
21	W 9	W 0	W 5	W 9	SW 10	SW 5	SW 5	SW 9	SW 3	SW 2	SW 1	SW 1	79
22	ENE 0	ENE 5	ENE 6	ENE 7	ENE 8	ENE 8	ENE 9	ENE 9	ENE 8	ENE 9	ENE 8	ENE 9	165
23	ENE 9	NNE 9	ENE 8	E 5	ENE 7	ENE 14	NE 19	ENE 16	ENE 14	ENE 9	ENE 3	ENE 2	196
24	NE 0	NE 0	NNE 0	NNE 12	NE 6	NE 2	NE 8	NE 8	NE 16	NE 14	NE 17	NE 9	140
25	NE 0	ENE 1	ENE 3	NE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	102
26	NNW 11	NNW 16	NNW 9	NNW 13	NW 13	NW 27	NW 24	NW 25	NNW 34	NNW 27	NW 26	NNW 25	275
27	W 49	W 49	W 52	W 52	W 43	WSW 36	SW 47	SW 36	WSW 32	SW 45	SSW 37	SW 28	843
28	WSW 56	WSW 68	WSW 68	WSW 75	WSW 81	WSW 82	WSW 82	WSW 73	SW 81	SSW 104	SSW 80	S 76	1296
29	NW 15	NNW 16	NW 14	NW 11	NW 5	WNW 4	NNW 2	NW 6	NW 5	NW 6	NW 6	NW 6	479
30	ENE 15	NE 6	NE 6	NE 8	NE 9	ESE 8	SSE 10	SSE 9	SSE 0	S 8	SW 21	WSW 23	257

Oktober.

1	WSW 38	WSW 58	WSW 45	WSW 59	WSW 44	WSW 44	WSW 50	WSW 60	WSW 68	WSW 66	WSW 74	WSW 72	1022
2	W 44	W 47	WSW 37	WSW 33	WNW 24	NW 16	NE 15	NE 23	NW 22	NW 10	NNE 9	NNE 11	933
3	WSW 28	WSW 25	WSW 38	WSW 40	WSW 27	W 28	SW 35	SW 39	SW 38	SW 36	SW 36	SW 43	562
4	WSW 40	WSW 40	WSW 52	WSW 50	WNW 28	WNW 24	W 25	W 29	W 29	W 37	W 46	W 30	873
5	SW 10	SW 10	SW 10	SW 0	WSW 5	W 11	W 12	WNW 12	WNW 6	WNW 10	W 10	W 10	322
6	WSW 22	WSW 25	WSW 24	WSW 22	W 9	W 3	WSW 2	WSW 1	WSW 1	WSW 0	WNW 1	NNW 0	295
7	NE 1	NE 0	NNE 0	NNW 0	NW 0	N 0	N 6	NNE 11	NNE 7	NNE 4	NE 0	NNE 0	87
8	WNW 9	NNW 11	NNW 11	NNW 1	NNW 5	N 2	NNW 4	NW 10	WNW 6	NW 6	NW 12	WNW 12	130
9	NE 11	ENE 11	ENE 10	ENE 11	NE 11	NE 11	NE 12	NE 11	NE 12	NE 12	ENE 11	NE 12	259
10	NE 0	NE 0	NE 10	NE 10	NE 11	NNE 10	NNE 10	NE 10	NE 10	NE 10	NE 9	NE 10	165
11	NE 13	NNE 14	NNE 13	ENE 11	WNW 11	NNE 11	NNE 11	NNE 11	NE 11	ENE 15	ENE 15	NE 15	304
12	SW 24	SW 27	WSW 25	WSW 29	WSW 27	WSW 34	WSW 32	WSW 28	WSW 26	WSW 36	WSW 28	WSW 26	559
13	WSW 20	W 18	NNW 15	NNW 19	NW 15	NW 11	NW 10	W 1	WNW 9	NW 8	WNW 6	W 7	589
14	WSW 17	WSW 16	W 16	WNW 17	WNW 16	W 17	ESE 26	E 22	E 30	NE 20	SW 20	WSW 30	431
15	WSW 28	SSW 28	SSW 24	SSW 24	SSW 26	SSW 26	SSW 24	SSW 24	SSW 17	SSW 19	SSW 21	SSW 24	647
16	SSW 30	SW 28	SW 23	SE 21	E 20	SW 36	ESE 24	ESE 18	W 23	WNW 41	WNW 38	WNW 38	613
17	SSE 22	S 12	ENE 22	ENE 14	NNW 14	S 16	S 19	NNE 21	NNE 32	NNE 22	ENE 24	E 22	442
18	E 2	SW 1	ENE 5	W 2	SSE 2	SSE 3	SW 16	SW 16	SW 13	SW 16	SW 11	S 12	158
19	SSE 16	WSW 17	WSW 16	WSW 22	WSW 14	WSW 11	WSW 10	SW 15	SSW 22	SSW 23	SSW 33	SSW 21	367
20	S 12	SSE 6	SSE 3	SSW 9	SSW 12	SW 16	SW 7	SW 14	SW 8	SW 4	SW 8	SW 1	319
21	ESE 2	SE 1	SSE 2	SSE 3	SSW 4	WSW 0	W 0	SW 2	SSW 6	SSW 2	S 5	S 8	44
22	SSW 12	SSW 22	SSW 18	SSW 10	SSW 11	SW 14	SW 18	WSW 22	WSW 23	WSW 24	WSW 22	WSW 22	336
23	SSE 9	S 9	S 4	S 0	S 0	S 0	S 0	SSE 0	ESE 4	ESE 5	SSE 10	SSE 6	130
24	SE 5	SSE 1	SSE 0	SSE 1	SSE 1	SE 2	SE 2	ESE 0	ESE 2	SE 3	SSE 7	SSW 11	119
25	SW 18	WSW 21	WSW 20	WSW 20	WSW 15	WSW 17	WSW 18	WSW 26	WSW 24	SW 30	SW 33	SW 27	399
26	WSW 60	WSW 54	WSW 42	WSW 28	W 28	WSW 32	WSW 28	WSW 21	WSW 16	WSW 13	WSW 10	WSW 10	888
27	SW 22	SW 19	SW 13	SW 8	SW 10	SW 12	SW 9	SW 6	SW 8	SW 9	SW 8	SW 8	316
28	SSW 10	SSW 9	SSW 10	SSW 5	S 6	SW 11	SSW 14	S 12	WSW 8	WSW 8	WSW 4	WSW 5	207
29	W 22	WSW 16	WSW 14	SW 26	SW 24	SW 32	WSW 30	W 34	SSE 28	S 26	SW 26	S 20	473
30	SE 50	E 40	E 52	E 42	SW 48	S 44	SE 44	E 40	E 26	S 26	SW 34	WSW 40	1008
31	ESE 32	E 29	WSW 23	ENE 26	ENE 24	ENE 20	E 18	E 20	E 18	ESE 14	E 12	ENE 6	626

November 1914. $h_a = 6.0^m$. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0^{30}–1^{30} a	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30} p
1	26.3	ENE 13	E 12	E 12	SSW 10	NW 11	NW 8	WSW 16	WSW 22	WSW 24	SW 22	SW 26	SW 26
2	44.0	SW 36	SW 43	SW 48	SW 44	SW 47	SW 42	SW 47	SW 50	SW 44	SW 56	WSW 63	SW 53
3	37.4	SSW 48	SSW 46	SSW 44	SSW 44	SSW 48	SSW 42	SSW 43	SSW 45	SSW 37	SSW 38	SSW 36	SSW 31
4	19.2	NNW 36	NNW 27	NNW 25	NNW 26	NNW 23	NW 21	SW 14	SW 7	SSW 1	S 12	SE 14	SSE 14
5	8.7	SSW 17	SSW 14	SSW 13	SSE 4	SE 10	SE 9	ENE 4	E 9	ESE 7	ENE 11	ENE 14	E 15
6	8.3	S 2	SSW 7	SW 5	SSW 8	SSW 12	SSW 11	SSW 11	SW 5	SE 0	ENE 9	ENE 18	ENE 13
7	2.0	SSW 5	SSW 7	SSW 2	SSW 3	SSW 3	SSW 4	SSW 1	SSW 0	SSW 0	SSW 0	SSW 0	SSW 4
8	2.7	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	SSE 6
9	13.2	ENE 26	E 22	ENE 26	NE 17	NE 21	NE 22	NE 18	NE 14	NE 16	NE 26	ENE 24	ENE 19
10	4.7	NNE 9	NNE 1	N 1	N 0	NNW 7	N 13	N 8	NNW 6	NNW 3	NW 2	NW 0	WNW 0
11	35.6	NW 7	NW 7	NW 7	NW 7	NW 7	NW 10	SW 10	SW 10	SW 11	SW 10	SW 11	SW 14
12	44.3	SSW 96	SSW 104	WSW 110	WSW 120	WSW 104	WSW 82	WSW 66	NW 54	NW 42	W 23	WNW 23	W 22
13	25.9	E 10	SE 11	SW 13	E 11	ESE 13	ESE 6	SW 13	SW 13	SSW 24	SW 25	SSW 17	SW 7
14	22.2	WSW 38	WSW 30	WSW 36	WSW 32	WSW 34	WSW 32	WSW 36	WSW 36	WSW 20	WSW 32	WSW 38	WSW 32
15	36.0	WNW 4	WNW 3	WSW 2	W 2	WSW 3	W 5	WSW 15	WSW 17	WSW 22	WSW 11	SW 5	WSW 20
16	37.9	WSW 59	WSW 58	WSW 46	WSW 47	WSW 41	WSW 34	WSW 34	WSW 32	WSW 28	WSW 32	WSW 24	WSW 34
17	6.7	W 18	WNW 18	WNW 16	NNW 13	NW 3	NW 3	ENE 4	ENE 10	NE 9	ENE 8	ENE 8	NE 10
18	7.5	NE 4	NE 5	NE 4	NE 4	NE 4	NE 4	NE 4	NE 8	NE 11	NE 11	NNE 7	NNE 7
19	7.9	NE 5	NNE 7	NNE 3	NNE 1	NNE 3	NNE 3	NW 1	NNE 4	ENE 9	ENE 9	ENE 5	NNE 10
20	18.1	E 11	ENE 11	W 12	SW 14	S 18	SE 15	ENE 11	E 11	WSW 10	NE 15	NNW 22	ENE 16
21	21.6	SE 18	SE 22	SE 23	SE 21	SE 20	SE 18	ESE 13	S 15	SW 20	SSW 14	SSW 15	SSW 11
22	17.7	SSW 28	SSW 24	SW 18	SW 14	SW 26	SW 15	SW 9	SW 6	SSW 1	SSW 0	ENE 0	NE 0
23	23.8	SSW 40	SSW 41	SSW 37	SSW 30	SW 20	SSW 13	SW 14	SW 11	SSW 12	SSW 3	SSW 17	SSW 15
24	13.3	WSW 26	WSW 26	WSW 24	WSW 22	WSW 22	WSW 19	WSW 19	WSW 20	WSW 17	WSW 14	WSW 9	SW 8
25	10.1	WSW 12	WSW 12	WSW 13	WSW 22	WSW 23	WSW 18	WSW 17	WSW 10	WSW 9	SW 2	SW 0	WSW 2
26	8.9	WSW 10	WSW 4	WSW 6	WSW 8	SW 6	WSW 4	WSW 1	WNW 1	W 0	WSW 0	SW 0	W 0
27	32.2	N 23	WSW 39	WSW 35	WSW 37	WSW 40	WSW 44	WSW 40	WSW 44	WSW 48	WSW 42	WSW 49	WSW 49
28	11.3	W 8	WSW 8	WSW 12	WSW 10	WSW 6	WSW 0	WSW 0	W 1	W 0	W 0	WSW 5	ESE 4
29	46.1	WSW 36	WSW 40	WSW 33	WSW 37	WSW 42	WSW 50	WSW 51	WSW 59	WSW 54	WSW 60	WSW 56	WSW 58
30	43.3	WSW 44	WSW 44	WSW 42	WSW 44	WSW 48	WSW 56	WSW 46	WSW 43	SW 47	SW 36	SW 46	SW 36

Dezember.

1	23.4	WSW 41	WSW 39	WSW 38	WSW 40	WSW 34	WSW 32	WSW 28	WSW 36	WSW 26	WSW 31	WSW 28	WSW 19
2	23.7	WSW 19	WSW 22	WSW 21	SW 21	SW 54	SSW 62	WSW 52	WSW 42	WSW 37	SW 16	SW 14	SSE 13
3	32.4	WSW 24	SW 16	SSW 11	SSW 14	WNW 16	WNW 37	WSW 34	WSW 38	WSW 40	WSW 35	WSW 26	SE 20
4	23.4	SW 13	SW 6	SW 14	SW 19	WSW 21	WSW 23	SW 19	WSW 22	SSW 19	SW 18	SW 17	SW 21
5	35.7	WSW 50	WSW 31	W 27	WSW 32	WSW 44	WSW 58	WSW 63	WSW 39	WSW 40	WSW 42	WSW 38	WSW 20
6	42.2	WSW 31	WSW 26	WSW 27	WSW 34	WSW 57	W 71	WSW 76	WSW 57	WSW 49	WSW 34	W 15	W 12
7	51.3	WSW 72	WSW 78	WSW 86	WSW 70	WSW 56	WSW 50	WSW 48	WSW 41	WSW 41	WSW 32	WSW 32	WSW 28
8	14.1	SW 28	SSW 20	SSE 10	SE 14	SSW 10	WSW 5	SSE 11	SSW 14	SSW 5	S 3	SW 14	WSW 0
9	42.9	SSW 30	SSW 30	SSW 24	SSW 20	SSW 28	SSW 28	SSW 31	SSW 27	SSW 34	SSW 40	SSW 56	SSW 58
10	28.4	ESE 48	ESE 36	ESE 36	ESE 22	ESE 30	E 14	SSE 28	SSW 32	S 28	NW 22	SSE 25	WSW 15
11	19.6	WSW 13	WSW 9	WSW 6	W 3	W 0	W 0	SW 0	SSW 5	SW 3	SW 0	SSE 3	WSW 12
12	21.5	W 20	SW 15	SSW 9	SW 17	WSW 15	WSW 30	WSW 40	WSW 34	WSW 38	WSW 32	WSW 35	SW 25
13	23.1	WSW 20	W 20	WNW 18	WNW 15	WSW 7	WNW 14	WSW 9	WSW 9	SW 8	SW 10	SW 10	SW 10
14	40.4	NW 29	NNE 41	NNE 50	NNE 65	NNE 58	NNE 54	SW 52	WSW 58	WSW 58	WSW 50	SSW 35	SSW 37
15	31.0	W 23	WNW 25	WSW 39	W 51	WNW 42	WNW 33	WSW 33	WSW 24	WSW 40	SW 38	WSW 38	WSW 26
16	27.4	WSW 23	WSW 23	WSW 19	WSW 19	WSW 13	WSW 16	WSW 30	WSW 42	WSW 43	WSW 33	WSW 34	WSW 30
17	14.7	WSW 20	WSW 20	WSW 15	SW 15	SSW 13	SSW 11	WSW 26	WSW 28	WSW 32	WSW 24	WSW 26	WSW 16
18	28.6	SW 9	SW 7	SW 8	SW 8	SW 8	SW 4	WSW 10	WSW 13	WSW 18	WSW 23	WSW 31	WSW 40
19	33.4	WSW 48	WSW 40	WSW 26	WSW 20	WSW 40	WSW 74	WSW 56	WSW 44	WSW 41	WSW 41	WSW 44	WSW 34
20	34.0	SSW 21	SSW 26	SSW 31	SSW 34	SSW 31	SSW 31	SW 30	SSW 32	SSW 28	WSW 34	WSW 36	SSW 26
21	10.1	WNW 41	NW 39	NW 29	WNW 26	WNW 26	WNW 28	WSW 28	WSW 19	WSW 14	WSW 15	WSW 16	WSW 24
22	9.5	WNW 16	W 14	W 9	W 8	WNW 7	W 2	SSE 3	SSE 7	SSW 10	SSE 12	SSE 16	SSE 13
23	17.7	SW 20	SW 21	SW 22	SW 15	SW 14	SW 17	SW 15	WSW 12	WSW 9	WSW 9	WSW 5	E 0
24	19.4	SSW 24	SSW 22	SSW 17	SSW 18	SSW 17	SSW 11	SW 0	SW 0	SE 3	SE 1	SE 6	WSW 17
25	25.2	E 20	E 32	ESE 28	ESE 27	ESE 23	ESE 24	NE 19	NE 17	E 11	ESE 5	E 16	WSW 25
26	50.3	SW 32	SW 34	WSW 27	WSW 31	WSW 28	WSW 38	WSW 28	WSW 40	WSW 46	WSW 44	WSW 60	WSW 48
27	40.2	WSW 45	WSW 45	WSW 48	WSW 52	WSW 56	WSW 54	WSW 46	WSW 48	WSW 50	WSW 42	WSW 34	WSW 34
28	44.8	WSW 42	WSW 34	WSW 37	WSW 35	WSW 46	WSW 50	WSW 40	WSW 53	SSW 51	SSW 41	SW 43	WSW 46
29	32.5	WSW 32	W 30	W 50	W 56	W 50	W 45	WSW 37	WSW 28	WSW 24	WSW 30	WSW 52	WSW 58
30	14.3	SSW 10	SSW 9	SSW 10	SSW 10	S 10	SSW 10	W 10	WSW 11	WSW 20	WSW 22	WSW 19	WSW 14
31	23.8	WSW 22	WSW 32	WSW 40	WSW 34	WSW 38	WSW 30	WSW 26	WSW 13	WNW 6	ENE 1	ENE 0	ENE 4

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). November. Säntis.

Tag	12^{30}p–1^{30}	1^{30}–2^{30}	2^{30}–3^{30}	3^{30}–4^{30}	4^{30}–5^{30}	5^{30}–6^{30}	6^{30}–7^{30}	7^{30}–8^{30}	8^{30}–9^{30}	9^{30}–10^{30}	10^{30}–11^{30}	11^{30}–12^{30}a	Summe
1	SW 24	SW 22	SW 22	SSW 23	SSW 27	SW 44	SW 36	WSW 50	SW 58	SW 41	SW 39	SW 43	631
2	SW 39	SW 33	SW 32	SSE 35	SSW 31	SSW 36	SSW 36	SW 34	SW 50	SSW 48	SSW 49	SSW 59	1055
3	SW 38	SSW 33	SSW 33	SSW 29	SSW 30	SSW 31	NW 30	NW 34	WNW 32	NW 31	NW 33	NNW 42	898
4	SSE 20	SSE 18	SSE 20	SSW 24	SSW 24	SSW 22	SSW 24	SSW 23	SW 19	SSW 14	SSW 14	SSW 18	460
5	ESE 12	SSE 16	SW 13	SSW 12	SW 5	SSW 4	SSW 0	SSW 0	SSE 9	S 10	S 0	S 0	208
6	ENE 10	SSE 13	SSW 13	SSW 8	SSE 11	SSE 11	S 7	S 5	S 4	S 3	S 7	SSW 6	199
7	SSW 5	SSW 5	SSW 4	SW 1	W 3	W 0	W 0	W 0	WSW 0	SW 0	SW 1	SW 0	48
8	SSE 2	ESE 0	SE 0	SE 0	SE 1	E 0	NE 6	NE 5	ENE 6	ENE 3	NE 16	NE 20	65
9	ENE 15	ENE 4	NE 0	NE 0	NE 0	NE 7	NE 6	NE 1	NNE 8	NNE 7	NNE 4	NNE 13	316
10	SW 0	SSW 4	SSW 4	SSW 3	W 7	W 3	WNW 3	NW 1	NW 11	NW 13	NW 8	NW 6	113
11	SW 14	SW 28	SSW 34	SW 48	SW 66	WSW 64	WSW 66	WSW 78	WSW 73	WSW 89	WSW 94	WSW 90	855
12	WSW 24	W 29	WNW 12	W 19	E 19	E 27	E 20	SE 16	SW 16	SW 10	E 13	ENE 13	1064
13	WSW 11	SW 14	SW 16	WSW 18	WSW 35	WSW 39	WSW 50	WSW 65	WSW 57	WSW 52	WSW 54	WSW 48	622
14	WSW 28	SW 30	SW 11	WSW 7	WNW 5	W 11	WNW 9	W 4	WNW 10	WNW 14	WNW 7	WNW 1	533
15	WSW 44	WSW 58	WSW 66	WSW 74	WSW 70	WSW 70	WSW 70	WSW 64	WSW 56	WSW 40	WSW 60	WSW 83	864
16	WSW 40	WSW 34	WSW 29	WSW 38	WSW 27	WSW 49	WSW 55	WSW 42	WSW 42	WSW 40	WSW 27	WSW 17	909
17	NE 5	NNE 2	NNE 2	NNE 3	NNE 1	NE 2	NE 2	NE 3	NE 4	NE 6	NE 6	NE 5	161
18	NE 14	NE 16	NE 14	NE 13	NE 11	NE 11	NE 9	NE 8	NE 5	NE 3	NNE 2	NE 2	181
19	NNE 5	NNE 5	NNE 7	NNE 9	NNE 9	NNE 10	NNE 11	NNE 15	NNE 17	NNE 16	NNE 12	ENE 14	190
20	ENE 26	ENE 24	ENE 16	ENE 20	ENE 24	ENE 30	ENE 30	ENE 30	ENE 21	ENE 19	ESE 11	ESE 17	434
21	S 10	SSE 23	S 18	SSW 18	S 20	SSW 25	SSW 32	SSW 38	SSW 28	SSW 30	SSW 33	SSW 33	518
22	ESE 3	SE 8	SSE 10	S 16	SSW 16	SSW 22	SSW 24	SSW 34	SSW 30	SSW 38	SSW 35	SSW 49	426
23	SSW 21	SSW 22	SSW 26	SSW 24	SW 26	SW 27	SW 22	WSW 27	WSW 34	WSW 36	WSW 25	WSW 29	572
24	SW 4	SW 3	SW 5	SW 5	SW 7	SW 8	SW 8	SW 7	SW 9	SW 7	WSW 17	WSW 14	320
25	WSW 3	WSW 13	WSW 13	W 7	WSW 12	WSW 11	WSW 12	WSW 7	WSW 9	SW 9	WSW 7	SW 7	250
26	N 11	N 16	N 15	N 15	N 19	N 15	N 15	N 19	N 11	N 9	N 14	N 14	213
27	WSW 51	WSW 49	WSW 40	WSW 30	WSW 20	W 16	WSW 16	WSW 20	WSW 18	W 9	WNW 4	W 9	772
28	ESE 7	SE 15	S 3	S 5	SW 10	WSW 11	W 15	WSW 21	SW 25	WSW 34	SW 34	WSW 36	270
29	WSW 54	WSW 50	WSW 54	WSW 54	WSW 56	WSW 44	WSW 44	WSW 39	SW 37	SW 32	SW 32	SW 34	1106
30	SW 39	WSW 36	WSW 39	WSW 40	WSW 51	WSW 40	WSW 35	WSW 46	WSW 42	WSW 58	WSW 43	WSW 39	1040

Dezember.

1	WSW 16	SSW 7	SSW 7	SSE 6	WNW 12	E 10	SE 14	SSW 26	SSW 28	SSW 26	SSW 8	SSW 9	561
2	SSW 18	SW 11	WSW 10	SW 11	SW 14	SW 15	WSW 17	W 24	W 20	WSW 12	WSW 18	W 26	569
3	W 29	WSW 60	WSW 78	WSW 80	WSW 58	WSW 35	WSW 27	WSW 24	WSW 20	WSW 20	WSW 19	WSW 17	778
4	SW 22	WSW 24	SW 24	SSW 26	SW 32	SW 28	SW 28	SW 27	WSW 29	W 36	WSW 30	WSW 44	562
5	WSW 29	WSW 31	WSW 28	WSW 34	WSW 32	WSW 38	WSW 46	WSW 31	WSW 24	WSW 23	WSW 26	WSW 30	856
6	W 9	WSW 17	WSW 29	WSW 28	WSW 38	WSW 38	WSW 36	WSW 46	WSW 52	WSW 75	WSW 83	WSW 74	1014
7	WSW 32	WSW 54	SW 64	SW 64	SW 72	SSW 44	SW 50	SW 50	SW 46	WSW 42	WSW 44	WSW 34	1230
8	SSW 2	SE 16	SSE 16	S 22	SW 21	WSW 23	SW 14	WSW 18	SW 15	SW 13	SSE 22	SSE 22	338
9	SSW 62	SSW 62	SW 53	WSW 53	S 46	WSW 38	E 37	ESE 51	SE 54	ESE 60	ESE 56	ESE 52	1030
10	SE 19	E 7	WSW 25	WSW 47	WSW 54	WSW 46	WSW 38	WSW 30	WSW 23	WSW 19	WSW 21	WSW 17	682
11	WSW 17	WSW 21	WSW 30	WSW 34	W 38	W 41	W 44	W 37	WSW 43	WSW 37	WSW 36	WSW 42	474
12	SW 26	WSW 22	WSW 16	SW 16	SW 14	SW 17	SW 15	SW 12	SW 10	SW 13	WSW 23	SW 16	516
13	SW 11	SSW 25	SSE 26	SSE 52	SSW 44	SW 42	SSW 36	SW 36	WSW 40	SSW 31	SSW 31	SSW 31	555
14	SW 34	WSW 28	WSW 30	WSW 28	WSW 30	WSW 42	WSW 40	WSW 34	WSW 32	WSW 25	WSW 29	W 30	969
15	WSW 32	WSW 28	WSW 27	WSW 25	WSW 32	WSW 28	WSW 28	WSW 31	WSW 26	WSW 27	WSW 30	SW 19	745
16	WSW 26	WSW 32	W 30	W 33	WSW 31	WSW 32	WSW 28	WSW 28	WSW 26	WSW 20	WSW 25	WSW 21	657
17	WSW 12	WSW 12	WSW 8	WSW 5	WSW 11	WSW 11	WSW 7	WSW 8	SW 9	SW 8	SW 8	SW 8	353
18	WSW 50	WSW 47	WSW 55	WSW 46	SW 22	SSW 16	SW 28	WSW 40	WSW 49	WSW 51	WSW 54	WSW 50	687
19	WSW 26	WSW 26	WSW 24	WSW 22	WSW 22	WSW 28	WSW 26	WSW 22	WSW 15	WSW 27	WSW 28	WSW 28	802
20	SW 38	SW 44	SW 52	SW 58	SSW 43	SSW 29	SW 30	WSW 26	W 32	WNW 30	WNW 28	WNW 45	815
21	WSW 18	WSW 8	WSW 7	WSW 9	WSW 10	WSW 10	WNW 9	WNW 12	WNW 13	WNW 16	WNW 22	WNW 20	459
22	SSE 3	SSW 7	SW 13	SW 10	SW 10	SW 8	SW 4	SW 4	SW 7	SW 13	SW 16	SW 16	228
23	NE 0	NE 0	NNE 5	SW 14	SW 28	SW 30	SW 32	SW 32	SW 34	SW 36	SSW 26	SSW 28	424
24	E 24	ENE 30	ENE 34	ENE 28	NNE 26	NE 20	ENE 23	ENE 31	ENE 21	E 27	E 34	E 32	466
25	WSW 31	W 28	W 26	WSW 29	WSW 23	SW 24	WSW 30	WSW 31	WSW 29	SSW 30	SSW 36	SW 34	604
26	WSW 42	WSW 48	WSW 54	WSW 66	WSW 72	WSW 68	WSW 80	WSW 80	WSW 64	WSW 58	WSW 68	WSW 50	1206
27	WSW 32	WSW 38	WSW 43	W 43	W 20	W 28	W 38	W 34	W 28	W 31	W 37	W 40	966
28	WSW 66	W 72	W 58	WNW 56	W 50	WSW 36	WSW 42	WSW 42	WSW 50	WSW 39	WSW 26	WSW 21	1076
29	WSW 51	WSW 43	WSW 36	WSW 26	WSW 22	WSW 30	WSW 20	WSW 16	WSW 12	WSW 11	SW 11	SSW 9	779
30	WSW 19	WSW 18	WSW 12	SW 13	WSW 18	WSW 19	WSW 18	WSW 18	WSW 11	WSW 11	WSW 9	WSW 22	343
31	E 6	SW 8	ESE 16	NE 22	SE 25	SE 29	WSW 39	ESE 41	SSE 32	SSE 34	SSE 33	SE 39	570

1914. **Häufigkeit der 16 Windrichtungen** (in Stunden). **Säntis.**

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Calmen	Summe
Januar	7	23	68	65	33	12	44	34	19	13	45	197	45	32	21	32	54	744
Februar	10	16	30	16	11	14	17	38	30	63	121	213	27	25	13	6	22	672
März	2	1	6	1	2	—	1	—	3	24	135	362	68	63	41	23	12	744
April	3	24	70	77	18	17	16	9	20	33	90	188	76	42	18	10	9	720
Mai	21	73	54	55	17	22	26	19	8	28	79	202	55	33	21	20	11	744
Juni	13	19	34	32	16	11	32	10	12	14	74	193	80	88	40	33	19	720
Juli	9	7	16	26	4	27	22	17	27	47	87	248	59	70	38	24	16	744
August	2	11	13	37	17	18	17	11	13	46	98	160	50	57	35	18	141	744
September	9	15	39	50	5	6	11	23	21	59	104	225	23	19	33	24	54	720
Oktober	4	26	42	30	21	25	20	29	37	55	95	185	60	31	15	21	48	744
November	16	31	47	38	13	10	15	15	16	102	101	196	20	16	24	11	49	720
Dezember	—	7	4	8	13	16	12	22	5	79	110	380	47	26	4	—	11	744
Summe	96	253	423	435	170	178	233	227	211	563	1139	2749	610	502	303	222	446	8760
id. in %	1.2	2.9	4.8	5.0	1.9	2.0	2.7	2.6	2.4	6.4	13.0	31.4	7.0	5.7	3.5	2.5	5.1	100.0

Mittlere Windgeschwindigkeit (Meter pro Sekunde).

		N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar	31 Tage	3.5	3.4	3.9	5.3	3.6	5.6	4.2	4.9	2.4	6.8	7.3	10.5	7.4	6.3	3.1	3.0	—
Februar	28 »	3.0	6.2	7.0	5.9	6.0	6.4	5.1	4.0	5.2	5.3	5.3	9.7	5.5	9.5	5.0	3.5	—
März	31 »	6.5	11.7	2.8	2.8	3.2	—	9.2	—	3.5	7.9	7.6	9.1	6.0	5.0	4.2	6.3	—
April	30 »	3.3	6.1	5.7	5.7	4.4	4.9	4.3	2.9	4.7	5.3	5.6	8.4	3.3	5.3	4.4	4.4	—
Mai	31 »	4.3	5.5	5.2	4.5	2.9	3.7	3.9	6.5	5.0	5.1	4.6	8.2	5.0	5.3	3.0	4.4	—
Juni	30 »	2.1	3.2	2.6	3.8	4.0	2.4	3.2	3.6	5.8	4.0	4.4	7.1	5.1	5.2	2.7	3.2	—
Juli	31 »	4.8	4.6	5.7	5.0	5.4	4.2	4.2	3.8	6.4	6.7	6.7	8.6	5.8	7.0	4.1	3.9	—
August	31 »	6.1	4.9	2.2	4.6	2.6	1.7	1.1	2.7	1.2	5.0	5.6	6.9	4.6	7.8	4.5	5.9	—
Septemb.	30 »	2.0	3.0	2.5	2.5	1.4	4.5	4.3	5.3	5.1	6.8	5.8	11.7	6.8	5.1	4.0	4.0	—
Oktober	31 »	2.3	3.7	3.3	4.4	6.5	5.4	5.3	3.7	4.5	4.6	4.9	8.0	5.5	3.9	3.2	2.1	—
Novemb.	30 »	3.8	1.9	2.6	4.2	4.1	2.6	4.1	3.9	2.7	6.8	6.5	10.2	3.1	2.8	4.1	5.8	—
Dezemb.	31 »	—	11.9	5.4	6.0	5.9	10.4	5.6	5.0	6.1	7.1	3.4	9.1	8.8	6.5	8.3	—	—
	Mittel	3.5	5.5	4.1	4.6	4.2	4.3	4.5	3.9	4.4	6.0	5.6	9.0	5.6	5.8	4.2	3.9	—

Monatsmittel der Windgeschwindigkeit (Kilometer pro Stunde).

		1a	2	3	4	5	6	7	8	9	10	11	12	1p	2	3	4	5	6	7	8	9	10	11	12	Mittel
Januar	31 Tage	19.6	20.8	22.4	22.7	23.3	22.0	22.5	24.3	22.9	22.0	21.7	22.4	22.4	19.7	20.1	21.2	21.2	19.6	19.9	21.0	21.8	22.0	21.5	20.4	21.6
Febr.	28 »	22.8	23.7	22.0	22.0	20.8	22.1	24.5	28.8	23.4	23.0	26.3	25.5	23.9	26.0	25.8	27.6	27.1	25.9	25.1	24.8	23.4	21.4	21.5	21.9	24.1
März	31 »	26.4	27.5	27.6	26.8	24.4	24.5	28.5	30.2	30.0	27.3	28.8	25.5	29.7	27.9	28.6	29.8	29.6	29.0	27.1	26.4	25.6	24.4	25.0	25.4	27.3
April	30 »	21.1	22.9	23.5	22.5	21.8	22.0	21.3	22.2	23.9	23.4	20.4	20.3	18.5	18.4	19.8	19.6	21.1	23.5	23.3	22.0	20.8	21.0	24.1	22.4	21.7
Mai	31 »	18.4	17.6	19.3	18.3	18.2	18.8	21.2	21.3	21.9	21.8	21.2	19.0	19.1	20.2	20.7	20.5	21.3	21.1	21.8	22.5	21.1	20.5	20.3	19.3	20.2
Juni	30 »	16.9	15.8	17.1	16.3	16.2	15.9	14.9	14.0	14.1	14.9	16.1	15.6	16.5	17.8	19.1	18.4	20.1	18.2	18.3	18.9	18.7	18.8	16.9	16.9	16.9
Juli	31 »	24.5	26.6	25.5	25.2	24.8	24.4	24.8	22.8	21.2	18.5	21.0	21.4	21.6	22.3	21.4	23.0	24.8	25.4	24.1	23.7	25.5	26.8	25.1	23.6	23.6
Aug.	31 »	19.0	17.7	18.6	16.7	16.1	16.6	16.4	13.8	13.8	13.2	11.8	13.2	12.6	12.3	13.1	13.6	14.6	14.6	15.7	17.5	18.9	17.9	17.9	18.9	15.5
Sept.	30 »	24.2	23.5	26.8	27.8	28.0	25.5	24.9	25.9	22.5	20.7	21.8	20.0	22.3	21.1	20.9	21.8	22.2	22.7	23.6	23.6	24.2	24.1	23.9	23.8	23.6
Okt.	31 »	17.9	18.4	18.0	16.9	18.1	19.0	18.1	17.6	18.8	19.7	20.0	19.1	20.3	19.8	19.3	18.2	15.9	16.6	17.1	18.0	17.8	17.9	18.8	18.0	18.3
Nov.	30 »	23.0	23.1	22.3	21.7	22.2	20.1	18.9	18.8	17.5	17.4	18.4	17.9	19.8	20.8	19.0	19.9	21.4	23.0	23.1	24.5	24.7	24.0	23.4	25.4	21.2
Dez.	31 »	29.0	27.2	26.8	27.3	28.8	30.8	29.9	28.5	28.1	25.2	26.6	24.0	25.9	28.2	30.2	32.5	31.3	29.1	29.8	30.4	28.8	29.1	30.2	29.9	28.6
Mittel d.	365 Tage	21.9	22.1	22.5	22.0	21.9	21.8	22.2	22.4	21.5	20.6	21.2	20.3	21.0	21.2	21.5	22.2	22.5	22.4	22.4	22.8	22.6	22.3	22.4	22.2	21.9

1914. **Weg in Kilometern.** Säntis.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Summe
Januar	88	282	954	1237	433	244	584	602	163	316	1182	7445	1201	727	235	346	16039
Februar	107	356	751	338	239	322	314	544	566	1201	2323	7469	530	854	236	75	16225
März	47	42	61	10	23	—	33	—	38	683	3707	11903	1475	1145	613	519	20299
April	36	526	1436	1579	282	297	250	93	341	625	1809	5680	1399	795	285	158	15591
Mai	327	1439	1016	889	177	291	367	443	143	517	1319	5964	980	626	227	317	15042
Juni	96	218	318	432	230	96	370	129	250	202	1170	4911	1456	1547	396	382	12203
Juli	154	115	327	472	88	407	322	232	618	1138	2113	7719	1229	1758	566	334	17592
August	44	193	105	619	161	110	70	105	58	823	1967	3980	821	1604	569	383	11612
September	64	164	358	451	25	97	171	437	386	1452	2170	9470	562	351	471	347	16976
Oktober	33	346	494	471	493	484	381	391	603	916	1759	5297	1191	433	172	159	13623
November	218	213	432	573	192	93	221	212	155	2485	2349	7178	223	162	357	230	15293
Dezember	—	299	78	172	276	555	240	397	109	2008	2449	12515	1484	613	119	—	21314
Summe	1214	4193	6330	7243	2619	2996	3323	3585	3430	12366	24317	89531	12551	10615	4246	3250	191809
id. in Prozenten	0.6	2.2	3.3	3.8	1.4	1.6	1.7	1.9	1.8	6.5	12.7	46.6	6.5	5.5	2.2	1.7	100.0

Maximale Geschwindigkeit (Meter pro Sekunde).

		N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar	31 Tage	6.9	8.3	8.9	13.3	6.7	11.9	7.2	10.0	6.1	10.0	26.7	32.8	23.9	12.2	7.8	7.2	—
Februar	28 »	5.6	8.3	13.3	10.0	13.9	10.0	8.9	9.2	9.7	23.9	24.4	28.3	18.6	25.0	11.7	5.0	—
März	31 »	7.2	11.7	3.3	2.8	3.3	—	9.2	—	4.2	23.3	22.8	22.5	17.2	12.8	17.5	17.8	—
April	30 »	4.7	9.4	14.4	14.4	18.3	13.9	13.3	4.7	9.4	12.2	15.0	24.4	17.8	12.8	8.1	8.9	—
Mai	31 »	7.2	11.1	11.1	9.4	9.2	8.6	9.4	13.3	7.2	11.1	12.2	17.5	9.4	14.4	6.4	9.4	—
Juni	30 »	5.0	6.7	6.1	8.1	8.3	4.4	7.5	6.7	11.4	7.5	11.7	18.9	15.6	9.7	7.2	5.0	—
Juli	31 »	5.6	6.1	10.0	8.9	8.9	10.6	9.4	7.8	16.7	13.1	16.1	21.1	18.3	15.3	10.6	8.9	—
August	31 »	6.1	8.3	5.6	10.0	4.4	5.6	3.3	6.1	3.1	11.1	22.2	16.9	12.8	17.8	15.0	10.8	—
Septemb.	30 »	3.9	8.3	6.1	10.0	3.6	7.2	6.7	20.0	21.1	28.9	27.2	41.4	14.4	9.7	9.4	10.0	—
Oktober	31 »	4.2	9.2	6.4	16.7	14.4	18.9	14.0	18.9	12.2	10.6	13.3	22.2	13.1	11.4	6.1	5.3	—
Novemb.	30 »	6.4	4.7	7.2	8.3	7.5	4.7	6.4	9.7	5.6	28.9	18.3	33.3	8.1	8.9	15.0	11.7	—
Dezemb.	31 »	—	18.1	6.1	9.4	10.3	16.7	15.0	14.4	12.8	17.2	20.0	23.9	20.0	15.6	10.8	—	—
	Jahr	5.2	9.2	8.2	10.2	9.1	9.4	9.2	10.1	10.0	16.5	19.2	25.3	15.8	13.8	10.5	8.3	—

Monatsmittel der Windgeschwindigkeit (Meter pro Sekunde).

		1 a	2	3	4	5	6	7	8	9	10	11	12	1 p	2	3	4	5	6	7	8	9	10	11	12	Mittel
Januar	31 Tage	5.4	5.8	6.2	6.3	6.5	6.1	6.2	6.7	6.4	6.1	6.0	6.2	6.2	5.5	5.6	5.9	5.9	5.4	5.5	5.8	6.1	6.1	6.0	5.7	6.0
Febr.	28 »	6.3	6.6	6.1	6.1	5.8	6.1	6.8	8.0	6.5	6.4	7.3	7.1	6.6	7.2	7.2	7.7	7.5	7.2	7.0	6.9	6.5	5.9	6.0	6.1	6.7
März	31 »	7.3	7.6	7.7	7.4	6.8	6.8	7.9	8.4	8.3	7.6	8.0	7.1	8.2	7.7	7.9	8.3	8.2	8.1	7.5	7.3	7.1	6.8	6.9	7.1	7.6
April	30 »	5.9	6.4	6.5	6.2	6.1	6.1	5.9	6.2	6.6	6.5	5.7	5.6	5.1	5.1	5.5	5.4	5.9	6.5	6.5	6.1	5.8	5.8	6.7	6.2	6.0
Mai	31 »	5.1	4.9	5.4	5.1	5.1	5.2	5.9	5.9	6.1	6.1	5.9	5.3	5.3	5.6	5.7	5.7	5.9	5.9	6.1	6.2	5.9	5.7	5.6	5.4	5.6
Juni	30 »	4.7	4.4	4.7	4.5	4.5	4.4	4.1	3.9	3.9	4.1	4.5	4.3	4.6	4.9	5.3	5.1	5.6	5.1	5.1	5.2	5.2	5.2	4.7	4.7	4.7
Juli	31 »	6.8	7.4	7.1	7.0	6.9	6.8	6.9	6.8	5.9	5.1	5.8	5.9	6.0	6.2	5.9	6.4	6.7	7.1	6.7	6.6	7.1	7.4	7.0	6.6	6.6
Aug.	31 »	5.3	4.9	5.2	4.6	4.5	4.6	4.6	3.8	3.8	3.7	3.3	3.7	3.5	3.4	3.6	3.8	4.1	4.1	4.4	4.9	5.2	5.0	5.0	5.2	4.3
Sept.	30 »	6.7	6.5	7.4	7.7	7.5	7.1	6.9	7.2	6.2	5.7	6.1	5.6	6.2	5.9	5.8	6.1	6.2	6.3	6.6	6.6	6.7	6.7	6.6	6.6	6.5
Okt.	31 »	5.0	5.1	5.0	4.7	5.0	5.3	5.0	4.9	5.2	5.5	5.6	5.3	5.6	5.5	5.4	5.1	4.4	4.6	4.7	5.0	4.9	5.0	5.2	5.0	5.1
Nov.	30 »	6.4	6.4	6.2	6.0	6.2	5.8	5.2	5.2	4.9	4.8	5.1	5.0	5.4	5.8	5.3	5.5	5.9	6.4	6.4	6.8	6.9	6.7	6.5	7.1	5.9
Dez.	31 »	8.1	7.6	7.4	7.6	8.0	8.6	8.3	7.9	7.8	7.0	7.4	6.7	7.2	7.8	8.4	9.0	8.7	8.1	8.3	8.4	8.0	8.1	8.4	8.3	8.0
Mittel d.	365 Tage	6.1	6.1	6.2	6.1	6.1	6.1	6.1	6.2	6.0	5.7	5.9	5.7	5.8	5.8	6.0	6.2	6.2	6.2	6.2	6.3	6.3	6.2	6.2	6.2	6.1

Übersicht über den täglichen Gang des Luftdrucks.

1914. Abweichungen vom Monatsmittel. **Bern.**

	Mittel 700+	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a	Amplitude
Januar	14.03	.01	.03	.00	-.11	-.19	-.16	-.09	-.04	.11	.13	.14	-.08	-.35	**-.43**	-.41	-.29	-.13	.05	.18	.28	.35	**.40**	.39	.31	.83
Februar	11.73	.23	.15	-.05	-.17	-.09	-.04	.12	.32	.38	.39	**.40**	.16	-.11	-.30	-.40	**-.49**	-.45	-.30	-.14	-.03	.07	.18	.12	.06	.89
März	8.40	.39	.30	.05	-.11	-.13	-.07	-.03	.05	.14	.11	.05	-.04	-.31	-.57	**-.66**	-.64	-.47	-.23	.01	.25	.41	.50	.48	**.57**	1.23
April	14.24	.42	.37	.30	.21	.24	.36	**.48**	.44	.42	.34	.18	-.03	-.23	-.44	-.62	-.69	**-.73**	-.61	-.42	-.15	-.02	.06	.10	.10	1.21
Mai	12.92	-.01	-.12	-.22	-.27	-.19	-.07	.09	.18	.15	.18	.09	-.03	-.14	-.21	-.27	**-.29**	-.27	-.20	-.04	.20	.36	.37	**.38**	.28	.67
Juni	12.04	.16	.05	-.01	.03	.13	.23	.27	.24	.17	.08	.08	-.02	-.19	-.31	-.42	-.53	**-.56**	-.43	-.25	-.02	.25	**.36**	.35	.35	.92
Juli	11.59	.19	.10	.02	.01	.06	.12	.20	.20	.12	.04	-.04	-.15	-.31	-.37	-.38	**-.41**	-.40	-.26	-.07	.10	.27	.36	**.39**	.30	.80
August	14.09	.08	.08	.04	-.01	.06	.18	.29	.29	.25	.19	.06	-.02	-.19	-.34	-.44	**-.51**	-.49	-.43	-.29	.01	.19	.27	**.31**	.30	.82
Septbr.	14.84	-.02	-.07	-.16	-.21	-.21	-.14	.00	.05	.21	.24	.21	.10	-.05	-.15	-.26	**-.31**	-.25	-.13	.06	.21	**.29**	.26	.23	.21	.60
Oktober	11.54	**.57**	.42	.24	.13	.12	.12	.15	.24	.28	.21	.11	-.10	-.38	-.55	**-.62**	-.59	-.49	-.27	-.10	-.01	.12	.16	.11	.01	1.19
Novbr.	10.47	-.27	-.23	-.31	**-.38**	-.30	-.26	-.10	.07	.22	.28	.26	.01	-.16	-.26	-.23	-.13	-.06	.10	.16	.19	.30	**.36**	.33	.31	.74
Dezbr.	9.78	.16	.14	.20	.15	.20	.16	.21	.21	.27	**.37**	.28	.05	-.15	-.21	-.32	**-.34**	-.28	-.20	-.16	-.11	-.10	-.14	-.12	-.23	.71

Extreme des Luftdrucks.

1914. **Bern.**

	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.
Mittleres Maximum	15.98	13.57	10.75	15.92	14.22	13.42	13.06	15.22	16.34	12.88	12.37	12.49
Mittleres Minimum	12.23	9.85	6.27	12.45	11.67	10.75	10.39	12.97	13.17	10.45	8.29	7.15
Differenz	3.75	3.72	4.48	3.47	2.55	2.67	2.67	2.25	3.17	2.43	4.08	5.34
Absolutes Maximum	25.6	23.1	23.7	20.9	18.6	19.8	18.8	19.6	20.2	19.9	19.6	22.1
Absolutes Minimum	0.6	-11.2	-6.9	0.7	4.4	0.0	4.4	8.1	0.7	-6.6	-3.3	-5.6
Differenz	25.0	34.3	30.6	20.2	14.2	19.8	14.4	11.5	19.5	26.5	22.9	27.7

Übersicht über den täglichen Gang der Temperatur.

1914. Abweichungen vom Monatsmittel. **Bern.**

	Mittel	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a
Jan.	-5.23	-1.23	**-1.27**	-1.25	-1.21	-1.20	-1.15	-1.12	-1.15	-0.61	0.21	1.12	1.64	2.10	2.23	**2.45**	2.00	1.14	0.67	0.19	-0.17	-0.45	-0.82	-1.00	-1.12
Febr.	0.95	-2.33	-2.66	-2.96	-3.03	-3.25	-3.33	**-3.35**	-2.97	-1.33	0.23	1.94	3.21	4.04	4.53	**4.97**	4.62	3.22	1.92	0.99	0.14	-0.51	-1.11	-1.38	-1.67
März	4.85	-1.62	-1.77	-2.04	-2.19	-2.30	**-2.42**	-2.03	-1.38	-0.28	0.52	1.33	2.11	2.80	**3.27**	3.24	2.90	2.28	1.36	0.49	-0.21	-0.59	-1.02	-1.08	-1.47
April	10.23	-3.56	-4.14	-4.60	-4.86	**-5.25**	-4.84	-3.40	-1.17	0.90	2.53	3.70	4.35	4.77	**4.95**	4.82	4.42	4.05	3.03	1.57	0.28	-0.67	-1.62	-2.33	-2.85
Mai	10.49	-2.54	-2.73	-3.03	-3.14	**-3.19**	-2.63	-1.70	-0.74	0.43	1.46	2.31	2.86	3.39	**3.45**	3.40	3.06	2.65	1.90	-1.03	0.05	-0.79	-1.31	-1.82	-2.26
Juni	14.36	-3.54	-3.96	-4.33	**-4.63**	-4.47	-3.50	1.75	-0.11	1.33	2.44	3.25	3.51	3.68	3.99	**4.05**	3.77	3.56	2.90	1.59	-0.03	-0.89	-1.69	-2.39	-2.83
Juli	15.80	-3.01	-3.36	-3.65	**-3.91**	-3.86	-3.12	-1.45	0.23	1.59	2.77	3.71	**3.97**	3.67	3.38	3.12	2.99	2.46	1.77	0.92	-0.22	-1.17	-1.79	-2.24	-2.77
Aug.	16.77	-3.31	-3.63	-3.96	-4.27	**-4.47**	-3.97	-2.60	-0.56	1.09	2.63	3.32	3.53	3.67	3.97	**4.07**	3.87	3.62	2.85	1.48	0.08	0.14	-1.54	-2.27	-2.77
Sept.	13.15	-2.37	-2.79	-3.18	-3.33	**-3.47**	-3.35	-2.28	-0.66	0.68	1.89	2.83	3.48	3.82	3.83	**3.96**	3.66	3.00	1.65	0.46	-0.39	-1.13	-1.67	-2.12	-2.49
Okt.	7.95	-2.08	-2.29	-2.38	-2.63	-2.81	**-2.90**	-2.75	-1.84	-0.38	1.15	2.26	3.18	3.48	3.84	**3.95**	3.50	2.40	1.30	0.42	-0.13	-0.66	-1.13	-1.52	-1.88
Nov.	2.40	-0.96	-1.05	-1.08	-1.09	-1.13	-1.08	-1.24	-1.08	-0.47	0.30	1.14	1.75	2.16	**2.38**	2.33	1.73	0.97	0.48	0.05	-0.36	-0.68	-0.92	**-1.47**	-1.45
Dez.	1.99	-1.12	-1.26	-1.34	**-1.40**	-1.39	-1.37	-1.33	-1.11	-0.54	0.33	1.18	1.89	2.46	**2.54**	2.53	1.81	1.04	0.54	0.05	-0.28	-0.50	-0.83	-0.99	-1.02

Extreme der Temperatur.

1914. **Bern.**

	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.
Mittleres Maximum	-2.28	6.19	8.73	15.97	14.67	19.21	20.70	21.71	17.69	12.25	5.43	4.98
Mittleres Minimum	-7.96	-2.85	1.38	4.55	6.38	9.27	11.33	11.75	8.82	4.23	0.08	-0.62
Differenz	5.68	9.04	7.35	11.42	8.29	9.94	9.37	9.96	8.87	8.02	5.35	5.60
Absolutes Maximum	6.6	13.0	17.2	21.5	26.5	26.6	28.3	27.7	25.4	18.5	13.7	13.2
Absolutes Minimum	-12.8	-11.9	-2.7	0.6	0.3	3.3	7.5	7.8	1.5	-1.5	-8.8	-4.7
Differenz	19.4	24.9	19.9	20.9	26.2	23.3	20.8	19.9	23.9	20.0	22.5	17.9

Stündliche Mittel der relativen Feuchtigkeit.

1914. Registrierungen eines Haarhygrometers. Bern.

	Mittel	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a
Januar	91.2	94.0	93.4	93.5	93.5	94.0	93.9	94.2	94.1	94.0	92.5	89.3	85.9	83.9	83.7	83.3	84.4	88.4	90.9	91.8	93.3	93.7	94.3	94.4	94.5
Februar	88.9	96.6	97.4	97.5	97.6	97.8	97.2	97.0	95.7	92.8	89.1	82.5	76.8	72.8	69.5	67.7	70.4	78.4	86.4	91.1	93.4	95.8	96.8	96.8	96.7
März	81.5	90.1	90.8	91.2	91.6	92.9	93.8	92.2	90.0	83.9	78.7	72.7	69.5	65.9	63.6	62.8	65.7	67.2	73.0	80.0	84.3	86.6	89.2	89.4	90.9
April	70.5	89.1	90.3	91.4	90.7	92.3	91.9	84.7	74.5	64.8	58.0	52.8	50.2	48.2	49.1	48.9	50.6	51.2	54.6	61.9	69.9	75.1	80.7	84.7	86.8
Mai	81.3	94.8	95.0	95.8	95.7	96.1	94.7	91.3	85.5	78.2	72.4	67.6	64.9	63.2	63.5	62.2	65.5	67.5	71.6	77.0	83.7	88.0	90.5	92.7	93.6
Juni	76.7	94.8	96.1	96.5	96.3	96.1	92.3	86.2	77.5	70.9	64.1	60.3	58.1	57.9	56.7	54.8	56.4	58.0	60.9	70.4	80.1	84.2	87.5	90.6	93.0
Juli	79.5	93.8	94.3	94.0	94.3	93.9	91.5	86.4	78.4	72.2	66.3	62.0	59.0	59.9	61.8	63.5	66.5	68.2	71.0	78.2	85.3	90.2	91.7	92.8	93.5
August	81.5	94.1	94.3	94.6	94.8	94.9	94.5	90.6	84.4	76.4	70.9	67.8	67.0	65.6	63.8	63.6	64.6	66.3	70.9	79.2	87.5	90.5	92.2	93.2	94.1
September	81.7	91.9	92.9	93.5	93.9	93.3	93.4	91.3	87.1	80.6	72.8	68.5	64.7	63.1	62.3	62.8	66.4	72.0	77.8	83.7	87.3	89.3	90.0	91.0	91.7
Oktober	87.9	95.9	95.9	95.9	95.7	95.8	95.8	95.9	95.1	90.9	85.7	79.2	74.0	71.5	70.2	70.4	73.7	80.2	87.1	90.5	91.8	93.8	94.6	95.3	95.6
November	89.8	93.7	94.1	93.9	93.8	94.2	93.3	94.4	93.3	92.7	88.6	84.3	81.2	78.6	78.2	79.0	82.9	88.1	90.2	91.4	92.7	93.5	94.1	94.9	93.6
Dezember	87.5	93.0	92.4	93.0	92.8	92.7	92.3	92.3	91.2	88.9	86.1	82.3	79.0	76.9	75.3	75.3	79.0	83.9	86.7	89.0	90.3	90.9	92.7	92.6	92.4
Mittel	83.2	93.5	93.9	94.2	94.2	94.5	93.7	91.4	87.2	82.2	77.1	72.4	69.2	67.3	66.5	66.2	68.8	72.5	76.8	82.0	86.6	89.3	91.2	92.4	93.0

Übersicht über den täglichen Gang der Temperatur.

1914. Abweichungen vom Monatsmittel. Wintersingen (Baselld.).*

	Mittel	1³⁰a	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰p	1³⁰	2³⁰	3³⁰	4³⁰	5³⁰	6³⁰	7³⁰	8³⁰	9³⁰	10³⁰	11³⁰	12³⁰a
Jan.	-4.17	-0.54	-0.67	-0.72	-0.85	-0.97	-1.09	-1.10	**-1.16**	-0.31	0.64	1.35	1.80	1.93	**1.95**	1.62	0.98	0.26	-0.09	-0.30	-0.47	-0.38	-0.47	-0.66	-0.75
Febr.	1.71	-2.04	-2.00	-2.22	-2.41	-2.48	**-2.61**	-2.58	-2.28	-0.71	1.29	2.52	3.40	3.90	**4.02**	3.84	2.87	1.58	0.78	0.05	-0.41	-0.61	-1.02	-1.30	-1.38
März	5.48	-1.45	-1.49	-1.63	-1.77	**-1.86**	**-1.86**	-1.44	-0.80	0.11	1.14	1.66	2.11	2.68	2.98	**3.02**	2.44	1.75	0.69	-0.31	-0.96	-1.05	-1.24	-1.42	-1.36
April	10.07	-3.60	-3.80	-4.34	-4.88	**-5.15**	-4.58	-2.32	-0.20	1.41	2.98	4.08	4.81	5.25	**5.45**	5.30	4.80	4.11	2.34	-0.13	-1.32	-2.07	-2.49	-2.79	-2.81
Mai	10.40	-2.55	-2.64	-2.65	-2.91	**-2.93**	-2.14	-1.16	-0.30	0.72	1.70	2.55	2.80	3.30	**3.35**	3.17	3.23	2.61	1.74	0.59	-0.76	-1.40	-1.84	-2.13	-2.33
Juni	13.73	-3.87	-4.05	-4.03	**-4.22**	-3.98	-2.73	-1.07	0.07	1.03	1.97	2.89	3.30	3.69	3.75	4.14	4.31	**4.36**	3.19	1.58	-0.51	-1.66	-2.31	-2.82	-3.10
Juli	15.80	-3.01	-3.33	-3.61	**-3.75**	-3.67	-2.72	-0.99	-0.06	1.07	2.00	2.91	3.45	**3.71**	3.52	3.48	3.27	2.97	2.17	1.01	-0.32	-1.16	-1.85	-2.32	-2.66
Aug.	16.19	-3.10	-3.44	-3.67	-3.89	**-4.08**	-3.76	-1.73	-0.23	1.16	2.28	3.14	3.75	4.00	4.21	**4.32**	4.16	3.58	2.33	0.75	-0.81	-1.54	-2.14	-2.54	-2.77
Sept.	12.56	-2.07	-2.33	-2.62	-2.91	**-3.08**	-3.05	-2.12	-0.72	0.58	1.76	2.37	3.05	3.44	3.54	**3.66**	3.37	2.55	1.18	-0.08	-0.65	-0.91	-1.42	-1.60	-1.96
Okt.	7.79	-1.88	-1.98	-2.09	-2.24	-2.44	**-2.54**	-2.34	-1.15	0.35	1.49	2.32	3.04	3.63	**3.72**	3.50	2.95	1.53	0.16	-0.38	-0.77	-0.92	-1.17	-1.34	-1.50
Nov.	3.04	-0.62	-0.69	-0.79	-0.92	-0.92	-1.07	**-1.21**	-1.00	-0.23	0.67	1.28	1.65	**2.15**	2.11	1.90	1.12	0.22	-0.24	-0.36	-0.47	-0.76	-0.57	-0.58	-0.65
Dez.	3.28	-1.14	**-1.29**	-1.23	-1.07	-1.08	-1.01	-0.72	-0.95	-0.29	0.97	1.78	2.36	**2.64**	2.44	1.87	0.93	0.19	-0.23	-0.50	-0.57	-0.67	-0.67	-0.73	-1.02

* Die Station Buus ist seit April 1913 in das benachbarte Wintersingen verlegt worden.

Anhang

zum Jahrgang 1914 der

Annalen der schweizerischen meteorologischen Zentralanstalt.

Ergänzende Beobachtungen und

Abhandlungen.

Nr. 1.

Uebersicht über den Witterungsverlauf in der Schweiz im Jahre 1914

von *Dr. R. Billwiller.*

Das Jahr 1914 weist in den Mittelwerten der Temperatur keine nennenswerten Abweichungen von den Normalwerten auf, wenn auch in einzelnen Monaten grössere positive und negative Anomalien vorkamen. — Dagegen war das Berichtsjahr für weitaus den grössten Teil des Landes ein niederschlagsreiches; dies gilt besonders für die Voralpengipfel und die westlichen und zentralen Gebiete der Schweizeralpen, wo 130—150 % der normalen Jahressummen gemessen wurden; aber auch im Mittelland — namentlich in der westlichen Hälfte — und im Jura fielen nicht unbeträchtlich mehr Niederschläge als durchschnittlich. Auch die Häufigkeit der Niederschläge war mit ca. 20 Niederschlagstagen über dem Durchschnitt eine grosse. — Die Himmelsbedeckung war im allgemeinen grösser als normal, weshalb die Registrierungen der Sonnenscheindauer ein nicht unbeträchtliches Defizit ergab (in der Westschweiz ca. 180 Stunden).

In den einzelnen Monaten war der Charakter und Verlauf der Witterung folgender:

Der Januar zeigte zum ersten Male seit mehreren Jahren wieder winterliches Gepräge; die Temperaturmittel liegen im Mittelland ca. 2 1/2, in den Alpentälern und auf den Hochflächen des Jura bis zu 4 Graden unter den normalen. Daran sind weniger extrem tiefe Temperaturen als das — mit Ausnahme weniger Tage in der ersten Dekade — konstant anhaltende Frostwetter schuld. Die Niederschlagsmengen übersteigen die durchschnittlichen Januarsummen in der Zentral- und Ostschweiz ganz beträchtlich (bis auf mehr als das Dreifache) zufolge der ganz exzessiven Beträge um den 9./10.; in der Westschweiz dagegen wurden die normalen Mengen nicht erreicht. Die Sonnenscheindauer war im Mittellande noch etwas kleiner als die schon spärliche durchschnittliche; dagegen hatten die Höhenstationen, die inneren Alpentäler und das Tessin sehr oft hellen Himmel. — Die Charakterisierung des Monats wäre unvollständig ohne die Erwähnung der mit einem kurzen Unterbruch (um den 10. herum) anhaltenden Schneebedeckung des Bodens auch im Mittellande.

Das neue Jahr setzte bei Hochdruck über dem Westen des Kontinents mit in den Niederungen trübem Frostwetter ein. Der Vorübergang einer Depression im Nordosten brachte in der Nacht vom 2./3. der Ostschweiz leichte Schneefälle. In den folgenden Tagen wurde es wärmer, da über Skandinavien eine tiefe Depression hinwegzog, welche frische südwestliche Winde bedingte und am 6. auf ihrer Rückseite Schneefall brachte. Viel erheblicher aber waren die Niederschläge, die vom 9. auf den 10. — wiederum auf der Rückseite eines von Südschweden südostwärts in den Kontinent eindringenden Barometerminimums — in der Ost- und Zentralschweiz niedergingen; am Morgen des 10. wurden auf den nordalpinen Randstationen Beträge gemessen, die zu den allergrössten im Winter je beobachteten Tagesmengen gehören (Altstätten i. Rheintal 135, Beatenberg 129 m/m etc.). Dabei wurde es namentlich am 10. sehr warm, so dass auch an diesem Tage im Mittellande die noch ganz erheblichen Niederschlagsmengen als Regen fielen, der erst am 11. in Schnee überging. In höheren Lagen aber setzte es unglaubliche Schneemengen ab und gingen zahllose Lawinen nieder. Der am 11. einsetzende starke Temperaturrückgang verhinderte in unserem Lande Hochwasserkatastrophen der hochgehenden Flüsse (Rhein!); eine den ganzen Norden des Kontinentes bedeckende Hochdruckzone in Wechselwirkung mit einem flachen Depressionsgebiet über dem Mittelmeer bedingte nordöstliche Winde und ziemlich strengen Frost, wenn auch die Strahlungswirkung der Schneedecke zufolge gänzlicher Himmelsbedeckung nicht zur Geltung kam. Da die geschilderte Druckverteilung im grossen ganzen stationär blieb, hielt das im Mittellande sehr trübe, auf den Höhen schon vom 13. an meist heitere Frostwetter bis zur Mitte der letzten Dekade an. Dann verdrängten nördliche Depressionen den Hochdruckkern nach dem zentralen Europa; nunmehr heiterte es untertags auch im Mittelland auf, wobei die Temperatur den Gefrierpunkt überschritt, während morgens scharfer Frost und Nebel auftraten. Kurz unterbrochen wurde diese langandauernde Trockenperiode durch Trübung und leichten Schneefall in der Nacht vom 27./28.

Der Februar zeigte zwei recht verschiedene Witterungsperioden; sein erstes Drittel war trocken, ausgenommen im Südwesten auch sehr heiter und hatte infolge von starken Nachtfrösten noch winterlichen Charakter; die zweite Monatshälfte war vorwiegend trüb mit mehreren Niederschlagstagen und einer längeren Wärmeperiode (15.—22.). Im Mittel ergibt sich für die Temperatur ein Ueberschuss von ca. 1° in den Niederungen, 2 1/2° in den Hochtälern sowie im Wallis und 3 1/2° auf den Gipfellagen. Die Niederschläge erreichten nordwärts der Alpen, namentlich in der Ostschweiz, den normalen Betrag bei weitem nicht, wichen im Tessin dagegen nur wenig vom vieljährigen Durchschnitt ab; grosse Tagesmengen waren überhaupt nicht zu verzeichnen. Die nur von drei warmen Januartagen unterbrochene

Frostperiode dieses Winters (30. Dezember bis 7. Februar) kam im Mittellande ausser in der lange andauernden Schneedecke — im Norden bis zum 12. Februar — auch durch das feste Zufrieren des Zürichsees bis Küsnacht-Rüschlikon herab (2.—16. Februar) zum Ausdruck. Der am 19. und 23. gefallene Neuschnee hatte nur kurzen Bestand. Die Sonnenscheindauer fiel im Osten erheblich grösser, im Südwesten, der vielen Nebeltage wegen (Genf ununterbrochen vom 1.—9.!), und auch im Süden bedeutend kleiner aus als im vieljährigen Mittel. Aus der Westschweiz wurden vom 18. abends Gewittererscheinungen gemeldet, Blitze manchenorts auch am 21. abends, im Tessin am 23. vormittags beobachtet.

Unter dem Einfluss der über dem Kontinent verharrenden umfangreichen Hochdruckzone mit Kern über den untern Donauländern hielt das trockene Frostwetter in der ersten Februarwoche noch an. Dabei war es auch in den Niederungen — abgesehen von leichten Morgennebeln — vorwiegend heiter und die Tagesmaxima der Temperatur kamen bei scharfen Nachtfrösten doch über den Gefrierpunkt zu liegen; die untere Grenze der Inversionsschicht lag sehr tief, so dass die Höhen des Mittellandes (Zürichberg) schon in dieselbe hinaufreichten. Vom 7. an wurde es wärmer, da im Westen des Kontinentes sich ein Depressionsgebiet einstellte; doch blieb die Witterung noch heiter und trocken bis zum 12., an welchem Tage leichte Niederschläge fielen. Sehr warm für die Jahreszeit wurde es vom 15. an, als zufolge östlicher Fortpflanzung des Depressionsgebietes über Zentraleuropa südwestliche Luftbewegung auffrischte; bei wechselnder Bewölkung blieb die Witterung in unserem Lande noch ruhig und vorwiegend trocken. Vom 18.—20. zog ein Minimum über die Nordsee und Südschweden hinweg, erst jetzt setzten bei westlichen Winden Niederschläge ein. Am 22. lag ein sehr tiefes barometrisches Minimum vor dem Kanal; dasselbe löste einen Föhnsturm von ungewöhnlicher Stärke in den Alpentälern aus (Umwerfen zweier Eisenbahnwagen der Lötschbergbahn bei Kandersteg), der vielfach noch weit ins Mittelland hinaus wehte (Zürich); ihm folgte mit der Bildung eines Teilminimums am Südfuss der Alpen schon in der Nacht vom 22./23. in Schnee übergehender Regen und Temperaturfall. Für den Rest des Monats wurde eine tiefe Mittelmeerdepression bestimmend, unter deren Einfluss der Nordfuss der Alpen sehr trübes Wetter mit zeitweisen leichten Niederschlägen in Form von Regen und Schnee hatte; dabei hielt sich die Temperatur bei nordöstlichen Winden wenig über dem Gefrierpunkt.

Der März war zu warm, sehr trübe und ungewöhnlich niederschlagsreich. Der Temperaturüberschuss — ca. 1½ Grade im Mittellande — rührt her von dem sehr warmen Westwetter der ersten Monatshälfte; in der zweiten lag die Temperatur meist etwas unter der normalen. Frost kam nur noch selten und in geringem Grade vor. Dagegen gingen die Niederschläge auch in den tiefen Lagen des Mittellandes noch häufig als Schnee nieder. Da mit Ausnahme von vier Tagen (1., und 29.—31.) alle Tage grössere oder kleinere Niederschläge aufwiesen, so übersteigen die Monatssummen die normalen nordwärts der Alpen überall ganz beträchtlich (meist fiel mehr als das Doppelte, im Jura bis zum Vierfachen des Märzmittels). Entsprechend der starken Bewölkung weist die Registrierung der Sonnenscheindauer ein starkes Defizit (im Mittelland durchschnittlich 40 Stunden) auf. — Erwähnt werden muss noch die oft starke Luftbewegung des Monats; besonders windig waren die Tage von 5.—8., der 10., 16. und 26.

Nach dem niederschlagsfreien ersten Tage des Monats setzten am 2. Regen und später Schnee ein unter dem Einfluss eines umfangreichen Depressionsgebietes im Norden des Kontinentes. Vom 5. an lagen die Bahnen der ostwärts ziehenden Depressionen weiter südlich (über der Nord- und Ostsee), und da über dem Südwesten des Kontinentes ein Hochdruckkeil lagerte, frischten starke südwestliche Winde auf und die Temperatur stieg bei fortwährenden Niederschlägen stark an; besonders grosse Regenmengen brachte der 6. Am 10. durchzog ein Minimum Norddeutschland und es bildete sich ein Teiltief über Oberitalien; bei starken, in Schnee übergehenden Niederschlägen sank die Temperatur rasch auf und unter die normale. Schon am 13. stieg sie aber wieder an, als eine westlich von Irland erschienene Depression sich dem Kontinent zu nähern begann; die Niederschläge beim Vorübergang derselben erreichten nur in der Zentralschweiz nennenswerte Beträge. — Die Witterung der zweiten Monatshälfte, in welcher beständig Depressionen über dem Kontinente selbst auftraten, lässt sich kurz resümieren als trübe und regnerisch; die Temperatur lag meist etwas unter der normalen. Die grössten Niederschlagsmengen fielen am 25. und 26.; in den höheren Lagen des Alpengebietes (über 2000 m) wurden erst jetzt die maximalen Schneehöhen des Winters erreicht. Mit dem 28. setzte sich über Zentraleuropa hoher Druck fest; es begann aufzuklaren und die drei letzten Tage des Monats waren bei untertags rasch ansteigenden Temperaturen heiter.

Der April war warm, trocken und vor allem sehr hell. Der Wärmeüberschuss über das normale Aprilmittel beträgt ca. 2 Grade, da die Temperatur fast beständig über der normalen lag und kalte Tage fehlten. Die Niederschläge erreichten nur in der Westschweiz die durchschnittlichen Aprilsummen; im Osten des Landes und namentlich südwärts der Alpen blieben sie beträchtlich darunter. Entsprechend der geringen Bewölkung weist die registrierte Sonnenscheindauer, abgesehen vom Tessin, ein Plus von ca. 50 Stunden über das Normale auf.

Das heitere und untertags warme Wetter, das die letzten Märztage gebracht hatten, hielt auch am 1. und 2. April noch an. Vom 3. an gewannen dann Depressionen im Nordwesten Einfluss auf die Witterung, welche bis zum 9. vorwiegend trüb und regnerisch sich anliess; die grössten Niederschläge brachte in der Westschweiz der 3., sonst der 7. April. Vom 9. an setzte sich hoher Druck über dem Kontinente fest und die Niederschläge hörten auf; immerhin

kam es aber nicht zu völliger Aufheiterung, da die Depression im Norden fortbestand und an ihrem Rande Teilminima auftraten. Ein solches brachte auch in der Nacht vom 14./15. in der Ostschweiz etwelche Niederschläge. Nach seinem Abzuge rückte von NW her ein intensives barometrisches Maximum gegen den Kontinent vor; die dadurch bedingten frischen nordöstlichen Winde erniedrigten die bis jetzt hoch liegende Temperatur am 15. unter die normale; zugleich trat nun völlige Aufheiterung ein, so dass bis gegen Schluss des zweiten Monatsdrittels die Temperatur in der Nacht jeweilen beinahe auf den Gefrierpunkt sank. Erst als am 19. der Kern des Hochdruckes sich nach dem Kontinente selbst verlagert hatte, flaute die Bise ab und es wurde bei fortgesetzt heiterem Himmel wärmer. Der Vorübergang einer Depression im hohen Norden, die sich über der Osthälfte des Kontinentes auch südwärts ausbreitete, brachte am 24./25. vorübergehende Trübung und ganz unbedeutende Niederschläge. Dann drang von NW neuerdings hoher Druck nach dem Kontinent vor und es folgten wieder heitere, fast wolkenlose Tage mit Bise und kühlen Nächten. Erst am letzten Tage trat unter dem Einfluss eines Teilminimums über dem Kanal Trübung und Niederschlag ein.

Der Mai war kühl, niederschlagsreich und ausserordentlich trüb. Die Temperaturmittel fielen um $1^1/_2$, in der Ostschweiz sogar ca. 2 Grade zu niedrig aus, da die Witterung meist sehr kühl war und nur wenige warme Tage vorkamen; einigemal sank der Thermometer bis gegen den Nullpunkt. Die sehr häufigen Niederschläge überstiegen die durchschnittlichen Mengen bis auf mehr als das Anderthalbfache im Osten des Landes, in der Westschweiz ist der Ueberschuss kleiner. Auch in der Bewölkung zeigt sich eine Differenz zwischen Westen und Osten; hier war der diesjährige Mai einer der trübsten unserer 50jährigen Beobachtungsreihe (nur 1869 kommt ihm gleich) und er weist mit 100 Stunden Sonnenschein das Minimum seit Beginn der Registrierungen (1884) auf; der Ausfall gegen das Normale beträgt 100 Stunden. Am Genfersee war die Bewölkung eine weit kleinere.

Am 1. fielen unter dem Einflusse einer mit einem nordöstlichen Minimum in Verbindung stehenden kontinentalen Furche niedrigen Druckes Niederschläge bei starkem Temperaturrückgang. Dieser verschärfte sich am 2. bei nordöstlicher Luftbewegung noch, als sich der nordwestliche Hochdruck nach dem Kontinente verlagerte; am Abend heiterte es auf und die Minimaltemperatur erreichte den Nullpunkt, obwohl nicht die ganze Nacht heiter blieb. Eine neue nordwestliche Depression brachte am 4. und 5. Niederschläge, teilweise mit Gewittererscheinungen und auch der 6. und 7. blieben vorwiegend trüb. In den Tagen vom 8.—10. zog ein Depressionszentrum von England ostwärts bei gleichzeitigem Bestehen von Hochdruck im Westen; der Situation entsprechend fielen andauernd Niederschläge — die im Tessin recht erhebliche Beträge erreichten — und die Temperatur ging wieder annähernd auf Null zurück. Ein allgemeiner Regentag war auch der 12., an welchem ein Teiltief über Dänemark lag. Nachher breitete sich der westliche Hochdruck allmählich nach dem Kontinent aus, ohne dass es aber zunächst aufheiterte; wenigstens in der Zentral- und Ostschweiz blieb es noch stark bewölkt und es fielen hie und da noch leichte Niederschläge, während es am Genfersee viel heiterer war. Vom 18. an wurde die Bewölkung leichter und die Temperatur, die bis dahin immer noch mehrere Grade unter der normalen geblieben war, begann sich auf und über die letztere zu heben; der 20.—22. endlich waren helle und warme Tage. Am 22. verursachte eine von der Biscayasee nach den Niederlanden gewanderte Depression Trübung und von Gewittern begleitete Niederschläge — in der Zentralschweiz stellenweise von erheblicher Intensität —, welche eine längere Schlechtwetterperiode einleiteten. In der Folge traten nämlich bei Hochdruck über dem Nordwesten, später Westen des Kontinentes flache Depressionen südlich und östlich der Alpen auf, welche in unserem Lande sehr trübe, kalte und zeitweise regnerische Witterung bedingten. Erst der Pfingstsonntag (31.) war etwas weniger kühl, brachte aber Gussregen.

Der Juni war kühl und häufig regnerisch, wenn auch die Niederschlagssummen die normalen nicht übersteigen, ja an manchen Orten nicht einmal erreichen. Der Wärmeausfall beträgt in der Ostschweiz annähernd 2, am Genfersee ca. 1 Grad; es kamen namentlich im ersten Monatsdrittel recht kühle Tage vor; sommerlich warm wurde es erst in den letzten Tagen des Monats. Die Bewölkungs- und Sonnenscheinverhältnisse sind annähernd die normalen; nur Genf weist etwelches Plus an Sonnenscheindauer auf.

Zu Anfang des Monats bestand über dem Westen des Kontinents hoher Druck, während im NE und E Depressionen lagen; die Witterung war in Zentraleuropa bei normaler Temperatur vorwiegend trocken, aber, abgesehen von dem ganz heiteren 4., hie und da bewölkt. Am 5. setzte Trübung und abends Regen ein, verursacht durch die Ausbreitung des nordöstlichen Minimums nach Süden und Bildung einer Teildepression über Italien; die Temperatur ging stark zurück und blieb in den nächsten Tagen, als ein Minimum aus Nordwesten sich nach Zentraleuropa verlagert hatte, bei allgemein regnerischem Wetter tief unter der normalen; am 9. schneite es in den Alpentälern bis auf 1000 Meter herunter. Ein Vorstoss des im NE liegenden Hochdruckes nach Zentraleuropa drängte vom 10. bis 12. die Depression nach der Biscayasee und brachte etwelche Aufheiterung bei leichter Föhnlage; schon am Abend des 12. setzten, von Gewittern eingeleitet, wieder Niederschläge ein. Grössere Beträge erreichten dieselben in der Zentral- und Ostschweiz am 15./16., wo bei sehr gleichmässiger Verteilung des Luftdruckes eine flache Depression über dem kontinentalen Europa bestand. Auch in der Folge blieb es stark bewölkt und es fielen zeitweise Niederschläge, besonders am 18. und bei stärkerem Temperaturrückgang am 22., wo von einem nordwestlichen Minimum aus eine Furche niedrigen Druckes über Zentraleuropa bestand zwischen höherem im SW und NE. Erst nachdem Hochdruck von Westen her sich über Zentraleuropa ausgebreitet hatte, begann es am 25. aufzuheitern und es folgte nun bis zum Monatsschluss eine Reihe von hellen und warmen Sommertagen.

Aehnlich seinem Vormonat war der Juli zu kühl, trüb und reich an Niederschlägen. Das Wärmedefizit beträgt durchschnittlich ca. 2 Grade und war im Westen etwas grösser als im Osten des Landes; einige sommerlich warme Tage vermochten den Wärmeausfall der vielen kühlen Tage nicht auszugleichen. Die Niederschlagssummen übersteigen die normalen meist ganz beträchtlich (bis zu 80%); dagegen weisen einzelne Stationen ein Defizit auf, was bei der Natur sommerlicher Niederschläge nicht verwunderlich ist. Entsprechend der starken Bewölkung war die Dauer des Sonnenscheins bedeutend kleiner als normal, der Ausfall beträgt für Zürich z. B. annähernd 60 Stunden.

Die Witterung war meist unbeständig, da die Luftdruckverhältnisse sehr stark wechselten. Das heitere und sehr warme Wetter, das sich mit dem Hochdrucke über Zentraleuropa in der letzten Junipentade eingestellt hatte, hielt nur noch an den ersten Julitagen an; eine sich von Westen nähernde und vom 3. an über dem Kontinente lagernde Tiefdruckfurche bedingte zunehmende Gewittertendenz; am 3. gingen allgemeine Gewitterregen nieder, die besonders in der Zentralschweiz niederschlagsreich waren und denen einige kühle, vorwiegend trübe und namentlich am 6. und 7. regnerische Tage folgten. Erst am 8. begann es mit dem Vorstoss hohen Druckes vom Westen langsam aufzuheitern; helle Tage waren der 10. und 11., als ein barometrisches Maximum Nordeuropa bedeckte; aber schon am Abend des 12. verursachte eine flache Depression über Frankreich in unserem Lande wieder Gewitterregen. Nach vorübergehender Aufheiterung am 14. traten bei sehr unregelmässiger Druckverteilung über dem Kontinent schon am 15. wieder Trübung und Regenböen auf und der 16. brachte bei starkem Temperaturrückgang erhebliche Regenmengen. Erst am 18. begann es aufzuheitern und der 19. und 20. waren vorwiegend helle und warme Tage. Nachdem schon der warme 21. vereinzelte Gewittererscheinungen gezeigt hatte, brachte dann der 22. mit sehr ergiebigen Regenfällen den Umschlag zu einer längeren Periode kühlen und regnerischen Wetters, verursacht durch ein umfangreiches Depressionsgebiet über dem Kontinent. Erst die beiden letzten Tage des Monats waren unter dem Einfluss des von Westen vordringenden Hochdruckes wieder ziemlich heiter, aber zufolge leichter Bise nur mässig warm.

Der August zeigte in den Mittelwerten der hauptsächlichsten meteorologischen Elemente keine grossen Abweichungen vom langjährigen Durchschnitt. Die Temperaturmittel liegen im Mittellande einige Zehntel Grade unter, auf den höher gelegenen Stationen etwas über den normalen; Bewölkung und dementsprechend Sonnenscheindauer waren die normalen, ebenso die Niederschlagsmengen in der Ostschweiz; dagegen erreichten die letzteren im Jura und in der ganzen Westschweiz mehr als das Doppelte der normalen Augustmengen. Doch muss gesagt werden, dass der Monat auch hier den Eindruck eines trockenen hinterlassen hat, da die Niederschläge als Gewitterregen meist von kurzer Dauer waren.

Eine schmale Hochdruckzone, die sich am 1. nordsüdwärts durch den Kontinent erstreckte und heiteres Wetter bedingte, wurde in den nächsten Tagen durch ein von Westen vorstossendes Tiefdruckgebiet verdrängt. Schon am 2. verursachte der Vorübergang einer Teildepression stärkere Bewölkung und vereinzelt ganz leichte Gewitterregen; allgemein und erheblicher waren diese vom Abend des 3. an und am 4., während der 5. — über dem Alpengebiet befand sich ein relatives Hochdruckgebiet — vorübergehend ziemlich heiter war. In der Nacht vom 5./6. setzten wieder starke Niederschläge ein unter dem Einflusse einer von Frankreich ostwärts ziehenden Teildepression; namentlich in der Westschweiz wurden grosse Beträge (Genf 61 m/m) gemessen; die Temperatur lag am 6. ziemlich tief bei bis in den Nachmittag anhaltenden Gussregen. Vom 7. an begann sich das Niveau des Luftdrucks über dem Kontinent zu heben, es trat allmähliche Aufheiterung ein und die Tage vom 9. bis 14. waren unter dem Einflusse eines kontinentalen Druckmaximums vollkommen heiter und recht warm. Dann brach eine Teildepression eines nordost-europäischen Minimums über der südlichen Ostsee ein und verursachte am Morgen des 15. auch in unserem Lande Gewitter mit starken, in La Chaux-de-Fonds wolkenbruchartigen Regen (in 3½ Stunden 86 m/m); auch der 16. war noch regnerisch. Vom 17. an fielen nur noch vereinzelte Niederschläge, die Witterung blieb aber zufolge gestörter Druckverteilung (flache Minima über dem zentralen und südlichen Europa) trübe. Ziemlich heiter waren dann der 19. und 20. unter dem Einflusse eines von Nordwesten nach dem Kontinent vorstossenden Hochdruckausläufers, während am 21. und 22. eine von Skandinavien bis nach Italien reichende Furche niedrigen Druckes wieder Trübung und Gewitterregen bedingte. Am 23. hatte sich der westliche Hochdruck nach Zentraleuropa verlagert und brachte drei helle Tage (23.—25.); am 26. wurde er von einer flachen, aber umfangreichen Depression ostwärts gedrängt und es setzten wieder Niederschläge ein, welche namentlich am 27. in der Zentralschweiz ganz erhebliche Beträge erreichten, als im Rücken des abziehenden Wirbels der Wind nach NW drehte. Am 28. drang der Hochdruck von Westen nach dem Kontinent vor und die Witterung der letzten Monatstage war dann allgemein heiter.

Der September ist gegenüber den langjährigen Mittelwerten zu kühl und zu trocken ausgefallen. Das Wärmedefizit beträgt rund 1 Grad; es wurde verursacht durch die sehr kühle Witterung, die gegen Ende der zweiten Dekade einsetzte, während bis dahin die Temperatur meist über der normalen gelegen hatte. Die Niederschläge, die zum weitaus grössten Teil in der zweiten Dekade fielen, blieben, abgesehen vom Jura, unter dem langjährigen Durchschnitt.

Die Witterung der ersten Septemberdekade war, abgesehen von Morgennebeln, in den Niederungen vorwiegend heiter und warm unter dem Einflusse von hohem Druck über dem Kontinente; eine kurze Trübung und im Alpengebiete ganz leichte Niederschläge gewittriger Natur wurden am 5. durch eine flache Depression über Frankreich verursacht, und am

Abend des 8. gingen über dem Jura Gewitter, am 9. in der Westschweiz leichter Regen nieder, bedingt durch eine im Westen Frankreichs auftretende Depression. Allgemeine Niederschläge setzten — vielfach von Gewittern eingeleitet — erst am Abend des 11. ein, als eine Depression aus dem Norden über Mitteleuropa einbrach; der Regen hielt am 12. und bis zum Nachmittag des 13. an; dabei wehte seit der Nacht vom 12./13. starker bis stürmischer West, da zufolge Verharrens des Hochdruckes im Südwesten des Kontinentes steile Gradienten über Zentraleuropa bestanden. Auch weiterhin traten über Nordeuropa Depressionen auf, welche zeitweise ihren Einfluss in Trübung und leichten Niederschlägen geltend machten. Am 19. hatte ein tiefes, ostwärts ziehendes Minimum (Zentrum über Kurland) sich bis nach Italien ausgebreitet und es setzten wieder allgemeine und starke Niederschläge ein; da von Westen her hoher Druck folgte, drehte der Wind nach Norden und die Temperatur ging empfindlich zurück, so dass am 21. Schnee bis auf die Sohlen der Alpentäler (z. B. im Linthal) herab fiel. Auch als es mit der Verlagerung des Hochdruckes nach Zentraleuropa zeitweise etwas aufhellte, blieb die Temperatur noch erheblich unter der normalen, da die Druckverteilung Bise bedingte und es wurde erst am 27. etwas wärmer, als eine neue nördliche Depression den Hochdruck nach dem Westen des Kontinentes verdrängte. Im östlichen Teil des Landes kam es dabei zu etwelchen Niederschlägen und die Temperatur sank neuerdings; der letzte des Monats war — Hochdruck über dem Kontinent — bei leichter Bise vollständig heiter.

Bei normalen Temperatur- und Helligkeitsverhältnissen zeichnete sich der Oktober durch sehr grosse Trockenheit aus, was weniger aus der Zahl der Tage mit Niederschlägen als aus den Monatsmengen ersichtlich ist. Diese betragen im Mittellande nur ca. $^1/_4$—$^1/_3$ der normalen Oktobersummen; nur in Bünden wurden letztere erreicht wegen des starken Regenfalles in der Nacht vom 31. Einen namhaften Ueberschuss weist das Tessin auf.

In der ersten Dekade lag hoher Luftdruck über West-, bisweilen auch Zentraleuropa; Depressionen zeigten sich im Nordosten des Kontinentes. Der Osten unseres Landes lag einige Male noch im äussersten Grenzbereich der letzteren; so fielen hier leichte Niederschläge am 2., 4. und 6.; im ganzen aber war die Witterung trocken, oft sonnig bei etwas unternormalen Temperaturen. Kühl waren dann der 11. und 12., an welchen beiden ganz hellen Tagen Tiefdruck im Süden in Wechselwirkung mit dem nach dem Nordosten verlagerten Hochdruck Bise bedingte. Der hohe Druck blieb in der Folge über dem Nordosten und Norden des Kontinentes stationär, während im Südwesten und Süden flache Depressionen auftraten; am Nordfuss der Alpen dauerte das trockene, vom 17. an meist trübe (Hochnebel!) Wetter an; die Temperatur lag nun meist etwas über der normalen; nur der äusserste Südwesten (Genf) hatte gelegentlich leichten Regen parallel mit stärkeren Niederschlägen im Tessin. Vom 24. an zog eine flache Tiefdruckfurche vom Kanal aus ostwärts in den Kontinent hinein und verursachte in den nächsten Tagen nun auch am Nordfuss der Alpen trübes, zeitweise regnerisches Wetter bei relativ hoher Temperatur; doch blieben die Regenmengen ganz unbedeutend bis in der Nacht vom 28./29. Am 30. bedingte ein tiefes westliches Barometerminimum mit Zentrum über Südfrankreich in den Alpentälern Föhn, am Südhang der Alpen und desgleichen im Wallis gewaltige Niederschläge, welche dann in der Nacht vom 31. Oktober zum 1. November auch auf den Nordhang übergriffen.

Der November ist in seinen Mittelwerten um zirka einen halben Grad zu kühl ausgefallen. Das rührt her von der in der zweiten Monatshälfte einsetzenden Frostperiode, welche durch die verhältnismässig milde Witterung der ersten Dekade nicht ganz kompensiert wird. Der winterliche Charakter der zweiten Monatshälfte kommt auch darin zum Ausdruck, dass die Höhenlagen von ca. 1000 m an seit dem 13. eine beständige Schneedecke trugen. — Die Niederschlags- und Bewölkungsverhältnisse waren ungefähr die normalen; immerhin muss ein merkliches Niederschlagsdefizit konstatiert werden für die Westschweiz (— den Jura ausgenommen —), namentlich aber für den Tessin, wo der Monat sehr hell war.

Das Depressionsgebiet, das zu Ende Oktober im Westen des Kontinents aufgetreten war, erhielt sich in den ersten Tagen des Berichtsmonats und verursachte in den Alpentälern nach dem Regen der Nacht vom 31./1. neuerdings Föhn bei im Mittelland wechselnd bewölktem Himmel. Vom 4. an lag dann der Tiefdruck mehr im Südwesten und es stellte sich Hochnebel ein, der auch anhielt, als statt des bis jetzt im Nordosten gelegenen Hochdruckes solcher über Zentraleuropa auftrat; erst nach dem 9. heiterte es untertags zeitweise auf. Ein tiefes, den ganzen Norden umfassendes Depressionsgebiet drängte am 11. den Hochdruck nach dem Südwesten des Kontinentes und brachte in der Nacht vom 11./12. starken Westwind und Niederschläge, und auch die nächsten Tage blieben bei ähnlicher Wetterlage windig, trüb und regnerisch. Vom 16. auf den 17. stiess dann ein nordwestliches Hochdruckgebiet sehr rasch nach dem Kontinent vor, der Wind drehte nach Norden und der Regen ging bei starkem Temperaturfall auch in den Niederungen in Schnee über; nur in den höheren Lagen des Mittellandes kam es aber zu einer Schneedecke, so namentlich in der Nordostecke des Landes, wo es auch am 17. noch stark schneite (Höhe der Schneedecke am 18. in St. Gallen 39 cm). Mit der Verlagerung des Hochdruckkerns nach dem Kontinente selbst klarte es vom 19. an auf und es trat für die Jahreszeit ziemlich strenger Frost ein, so dass auch die Tagesmittel mehrere Grade unter Null lagen. Als sich dann am 22. Hochnebel einstellte, lag bereits ein Depressionszentrum über der Biscayasee, unter dessen Einfluss hie und da leichte Niederschläge fielen und die Temperatur bei trübem Himmel sich der normalen wieder näherte. In der letzten Pentade erstreckte sich eine bandförmige Zone hohen Druckes von Spanien nordostwärts durch den Kontinent, während über Nordeuropa Depressionen auftraten; die Witterung war im Mittellande bei Temperaturen um Null zwar vorwiegend trocken, aber mit Ausnahme des heiteren 30. meist stark bewölkt.

Wie alle Monate mit lebhafter Depressionstätigkeit über dem Nordwesten des Kontinentes fiel der Dezember viel zu warm aus. Der Wärmeüberschuss über das langjährige Mittel beträgt 3—4 Grade; nur wenige Tage wiesen normale Temperatur auf, die grosse Mehrzahl war viel zu warm. Wie zu erwarten, war die Himmelsbedeckung dabei für die Niederungen geringer als durchschnittlich im Dezember, da antizyklonales Wetter mit dem für das Mittelland typischen Hochnebel beinahe ganz fehlte. Die Höhenstationen dagegen hatten eine grössere Bewölkung und dementsprechend weniger Sonnenschein als normal. Die Niederschlagsverteilung zeigt für die Ostschweiz ein Defizit, für den Westen des Landes dagegen ein ganz beträchtliches Plus (bis zum dreifachen Betrag der Normalmengen).

In der ersten Dekade lag andauernd hoher Druck über dem Süden, Tiefdruck über dem Nordwesten und Norden des Kontinentes, über welchen die Isobaren in der Richtung WSW—ENE verliefen. Diese Druckverteilung bedingte sehr milde und vorwiegend trockene Witterung bei wechselnder Bewölkung; nennenswerte Niederschläge fielen nur am 5. und 6., als ein Ausläufer des nördlichen Depressionsgebiets über Zentraleuropa hinwegzog. Besonders erwähnt zu werden verdient der 8., an welchem ganz hellen Tag unter dem Einfluss einer antizyklonalen Föhnströmung im ganzen Mittellande exzeptionell hohe Temperaturen erreicht wurden (in Zürich z. B. Maximum 16.2°, Tagesmittel 11.1°); eigentlicher Föhn ging dann in Alpentälern am 9. Vom 10. an lag auch Zentraleuropa im Bereiche eines barometrischen Minimums, dessen Zentrum bis zum 15. im Kanalgebiet ziemlich stationär blieb; die immer noch milde Witterung war jetzt meist regnerisch, namentlich in der Wetsschweiz fielen grosse Mengen (besonders am 14.). Der Vorübergang des Depressionszentrums brachte dann den Niederschlägen folgend am 15./16. heftige Westwinde. Am 17. begann hoher Druck aus Südwesten nach dem Kontinent vorzustossen und die Temperatur sank am 18. bei nebligem Wetter auf den Gefrierpunkt; schon am nächsten Tag jedoch brach wieder eine nordwestliche Depression in den Kontinent ein und es wurde bei vereinzelten ganz leichten Niederschlägen — nur in der Westschweiz fielen am 20. grössere Mengen — wieder wärmer. Vom 22. an kamen zwar keine Niederschläge mehr vor, aber die Witterung war in den Niederungen bei mehr normalen Temperaturen sehr trüb (Hochnebel), als in der Folge sich hoher Druck über dem Kontinente festsetzte. Um Weihnachten näherte sich neuerdings ein atlantisches Triefdruckgebiet, das in der Folge (am 28. und 29.) Niederschläge brachte. Zu allgemeiner Verwunderung wurde in dieser Zeit der Kanonendonner aus den Kämpfen im südlichen Elsass bis an die Ostgrenze unseres Landes und stellenweise bis zum Alpenkamm deutlich wahrgenommen, was sich natürlich nur aus der damals herrschenden Wetterlage (westliche, in der Höhe nordwestliche Luftströmung) erklären lässt.

Resümieren wir: Der Winter 1913/14 verdiente im Januar und und in der ersten Februarhälfte zum erstenmal seit mehreren Jahren wieder seinen Namen; das Frühjahr war bis zum Mai warm mit ausserordentlich reichen Niederschlägen im März und auch noch im Mai, während der April trocken und sehr hell war; mit dem Mai setzte dann kühle Witterung mit sehr häufigen Niederschlägen ein, die bis in den Sommer hinein anhielt; erst der August brachte sommerlich warme Tage; die Herbstmonate liessen sich besser an und waren recht trocken. Der Winter vermochte, abgesehen von einem energischen Vorstoss in der zweiten Novemberhälfte, keinen Fuss zu fassen.

Monatswerte der wichtigsten meteorologischen Elemente 1914.

	Höhe m	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	Jahr
		Temperatur.												
Basel	277	-3.0	3.7	7.1	12.0	11.7	15.3	17.4	17.8	13.9	9.4	4.2	4.7	9.5
La Chaux-de-Fonds	987	-7.0	1.1	1.9	7.5	7.8	11.8	13.5	14.6	10.7	6.4	1.4	1.6	5.9
Zürich	493	-3.9	2.0	5.5	10.9	10.8	14.7	16.5	17.0	13.3	8.5	3.1	3.1	8.5
Genf	405	-2.7	2.7	6.5	11.1	12.2	16.0	17.4	17.8	14.6	9.3	4.6	4.6	9.5
Davos	1561	-9.9	-2.4	-1.4	3.6	5.7	8.7	10.4	11.9	7.6	3.6	-2.5	-3.6	2.6
Säntis	2500	-9.5	-4.5	-7.5	-2.0	-1.6	1.3	3.2	5.7	1.5	-1.9	-6.0	-6.6	-2.3
Lugano	276	0.5	4.6	7.6	12.3	14.1	17.5	19.7	19.8	17.0	10.9	6.3	3.7	11.1
		Abweichungen von den normalen Monatsmitteln.												
Basel	277	-2.7	1.6	2.2	2.5	-1.6	-1.8	-1.6	-0.2	-0.8	0.3	-0.5	4.2	0.1
La Chaux-de-Fonds	987	-4.2	1.8	1.0	2.1	-1.3	-1.3	-1.9	0.2	-1.0	0.3	-0.1	3.6	-0.1
Zürich	493	-2.5	1.2	1.7	2.1	-2.1	-1.8	-1.9	-0.3	-0.9	0.1	-0.5	3.7	-0.1
Genf	405	-2.7	0.7	1.6	1.7	-1.1	-1.1	-2.1	-0.5	-0.5	-0.2	-0.3	3.7	0.0
Davos	1561	-2.6	2.6	1.1	1.2	-1.1	-1.6	-1.8	0.6	-0.9	0.2	-1.3	2.4	-0.1
Säntis	2500	-0.7	4.2	0.9	2.7	-0.8	-1.2	-1.8	1.0	-1.4	-0.2	-0.9	1.5	0.3
Lugano	276	-0.8	1.1	0.7	0.9	-1.0	-1.6	-1.9	-0.6	-0.2	-0.6	0.1	1.1	-0.3

Monatswerte der wichtigsten meteorologischen Elemente 1914. (Fortsetzung.)

	Höhe m	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	Jahr
		Niederschlag (m/m).												
Basel	277	51	29	84	41	124	110	111	141	79	22	30	84	906
La Chaux-de-Fonds	987	93	54	310	107	168	119	225	212	151	46	106	171	1762
Zürich	493	75	33	163	63	191	142	107	139	86	31	47	57	1134
Genf	405	16	32	162	87	101	70	153	162	32	37	48	158	1058
Davos	1561	142	29	112	41	84	78	156	130	70	75	45	24	986
Säntis	2500	303	103	687	374	352	251	603	269	390	135	145	185	3797
Lugano	276	22	153	149	72	343	117	250	232	46	387	43	166	1980
		Abweichungen von den normalen Monatsmengen.												
Basel	277	14	−10	32	−25	42	5	23	55	1	−60	−32	32	77
La Chaux-de-Fonds	987	−16	−28	217	−11	49	2	100	94	41	−92	9	65	430
Zürich	493	26	−24	89	−33	77	8	−25	6	−24	−72	−24	−17	−13
Genf	405	−26	−13	108	22	20	−5	74	72	−48	−76	−31	102	199
Davos	1561	96	−26	57	−14	26	−24	32	4	−25	7	−11	−39	83
Säntis	2500	159	−67	516	168	153	−33	290	−6	180	−48	23	30	1366
Lugano	276	−45	98	48	−87	164	−68	91	49	−148	178	−95	94	279
		Monatssummen der **Sonnenscheindauer** in Stunden.												
Basel*)	277	64	110	115	230	126	207	194	218	159	108	79	76	1686
La Chaux-de-Fonds	987	90	90	85	200	100	167	149	230	181	118	96	70	1576
Zürich	493	29	99	96	211	100	204	191	227	167	109	53	68	1554
Genf	405	25	36	105	180	161	230	212	224	193	118	59	69	1612
Davos	1561	115	113	98	186	139	153	148	232	180	136	97	72	1669
Säntis	2500	140	137	79	196	122	121	142	238	169	144	118	82	1678
Lugano	276	137	115	177	182	180	237	257	258	242	138	137	80	2140
		Abweichungen von den normalen Mitteln.												
Basel*)	277	6	21	−3	87	−54	5	−35	0	2	−2	15	23	65
Zürich	493	−19	18	−33	51	−99	−12	−57	−5	3	7	4	31	−111
Genf	405	−22	−51	−27	10	−46	8	−59	−30	11	−2	−5	34	−179
Davos	1561	13	4	−51	28	−36	−23	−62	23	8	3	−5	−19	−117
Säntis	2500	18	19	−55	59	−30	−26	−24	48	10	6	−19	−41	−35
Lugano	276	10	−32	−4	−1	−34	−7	−35	−15	41	−9	33	−37	−90

*) Basel hat einen neuen Heliographen, der empfindlicher ist als die alten Instrumente.

Nr. 2.

Ergebnisse der Niederschlagsmessungen auf den meteorol. Stationen I.–III. Ordnung

im Jahre 1914.

Die Änderungen im Netze der Meteorologischen und Regenmesstationen finden sich in der Einleitung pag. IV dieses Bandes angegeben.

Monats- und Jahressummen

der Niederschlagsmessungen sämtlicher meteorol. Stationen I.—III. Ordnung im Jahre 1914.

Bei Zählung der Niederschlagstage sind in dieser Tabelle nur die Tage mit mindestens 1,0 mm berücksichtigt worden.
Die mit * bezeichneten Summen sind nach den Nachbarstationen interpoliert.

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
A. Rheingebiet																	
I. Quellgebiet bis Bodensee																	
Tavetsch (Sedrun)	ca 1401	139	96	165	25	164	152	181	122	107	181	46	60	1438	75	9. I.	126
Platta (Medels)	1378	82	138	109	25	192	109	250	128	50	207	29	52	1371	103	22. II.	124
Surrhein	ca 892	109	79	127	31	151	97	181	122	49	115	40	50	1151	60	22. VII.	114
Panix	ca 1300	134	60	170	28	128	99	172	126	71	106	58	29	1181	65	9. I.	139
Vrin	ca 1454	75	86	141	28	161	100	272	167	41	*180	25	56	1332	—	—	—
Vals	ca 1248	80	93	107	36	164	76	221	128	39	163	25	47	1179	69	31. X.	118
Ilanz	ca 704	92	63	150	17	112	81	172	111	44	96	31	44	1013	68	9. I.	110
Flims	ca 1102	147	65	210	39	138	96	212	121	66	109	48	46	1297	75	9. I.	123
Safienplatz	ca 1270	86	55	125	38	172	89	197	160	42	111	38	45	1158	58	9. I.	115
Bernhardin-Pass	2073	25	207	249	104	384	223	324	248	81	402	62	195	2504	111	22. VII.	126
Hinterrhein	ca 1624	52	134	178	77	271	119	274	202	60	357	56	150	1930	94	31. X.	129
Splügen (Dorf)	1467	49	137	114	59	213	106	288	197	38	267	41	98	1607	94	31. X.	121
Avers-Cresta	ca 1949	37	57	98	57	157	67	169	150	38	157	33	51	1070	80	31. X.	124
Andeer	ca 980	51	80	72	36	173	77	197	158	29	140	20	50	1073	70	31. X.	105
Thusis	ca 711	69	76	122	35	145	71	*160	126	24	112	20	39	999	69	31. X.	—
Julier	2237	?	62	93	60	174	73	158	128	—	—	—	—	—	—	—	—
Stalla (Bivio)	ca 1780	69	57	120	69	160	77	172	145	40	169	47	66	1191	60	31. X.	125
Mühlen	ca 1461	53	46	*100	58	112	48	171	133	36	149	39	57	1002	58	6. VIII.	—
Savognin	ca 1213	79	65	99	68	122	55	148	147	26	113	26	50	995	67	31. X.	108
Latsch	ca 1580	80	30	111	36	109	64	160	124	40	122	41	55	972	50	31. X.	108
Filisur	ca 1040	70	45	140	51	103	52	149	127	26	101	26	45	935	58	31. X.	109
Davos-Platz	1560	142	29	112	41	84	78	156	130	70	75	45	24	986	90	9. I.	129
Davos (Schatzalp)	1868	138	40	148	52	94	104	173	138	79	92	47	28	1133	79	9. I.	142
Nisellas (Alvaschein)	ca 890	68	49	95	44	118	58	150	128	25	111	17	33	896	72	31. X.	102
Lenzerheide	ca 1477	79	56	119	*35	130	77	160	119	45	115	36	38	1009	64	31. X.	—
Tomils	ca 823	65	47	104	28	124	79	166	119	30	109	26	29	926	68	31. X.	114
Reichenau	604	116	34	156	31	119	91	177	112	36	98	30	42	1042	74	9. I.	118
Arosa	1854	145	55	198	74	155	113	207	136	63	98	39	52	1335	80	9. I.	133
Tschiertschen	1350	126	45	144	43	153	119	207	137	56	99	32	44	1205	72	9. I.	128
Langwies	ca 1377	89	22	174	57	126	111	188	145	68	89	54	41	1184	51	9. I.	132
Chur	610	100	36	126	27	102	70	162	104	43	83	23	28	904	60	9. I.	107
Klosters	ca 1207	198	45	194	70	115	109	195	124	93	80	58	52	1333	120	9. I.	130
St. Antönien	ca 1460	169	41	217	80	134	124	236	133	99	77	60	50	1420	85	9. I.	139
Schiers	ca 660	135	44	161	42	110	103	194	112	72	79	42	41	1135	58	9. I.	135
Seewis	954	193	65	219	64	135	115	218	156	101	98	60	58	1482	114	9. I.	148
Plantahof (Landquart)	ca 530	184	54	193	36	96	87	210	112	60	90	43	40	1205	88	9. I.	122
Vättis	951	103	26	194	28	103	80	194	120	78	101	39	38	1104	55	31. X.	127
Valens	ca 920	177	60	174	45	137	145	242	115	111	120	58	46	1430	80	9. I.	136
Ragaz	517	185	58	176	29	156	122	258	112	69	102	46	31	1344	81	9. I.	121
Sargans	507	176	43	209	48	117	109	236	123	103	94	65	34	1357	76	9. I.	141
Sevelen	464	126	29	95	42	88	111	217	118	111	53	31	28	1049	77	9. I.	121
Haag	448	112	41	142	81	134	173	327	218	128	69	64	27	1516	101?	15. VIII.	134
Altstätten	449	217	33	178	80	134	109	212	112	157	44	69	32	1377	135	9. I.	145
Heiden	797	234	44	181	100	208	132	219	152	158	55	99	39	1621	116	9. I.	158

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
II. Bodensee bis Basel.																	
Rorschach	455	168	33	100	63	162	87	189	120	106	41	45	29	1143	66	9. I.	150
St. Gallen	703	201	36	145	80	216	137	225	143	132	36	91	30	1472	96	9. I.	153
Arbon	ca 409	126	36	94	54	176	83	191	101	81	31	50	24	1047	55	9. I.	136
Amriswil	ca 455	105	29	100	56	173	89	175	85	96	30	51	25	1014	48	22. VII.	135
Altnau	ca 458	101	34	115	57	177	89	144	92	87	23	65	54	1038	40	10. I.	153
Kreuzlingen	420	75	30	97	58	159	66	134	111	88	25	65	49	957	35	10. I.	139
Haidenhaus	694	60	20	94	57	176	88	128	114	106	30	59	45	977	30	24. V.	137
Steckborn	ca 400	64	29	112	49	161	94	119	113	96	26	57	62	982	26	15. VIII.	138
Eschenz	ca 417	59	30	126	50	161	86	133	130	101	28	52	74	1030	33	3. VII.	133
Buch (Schaffhausen)	ca 430	39	26	117	53	176	87	115	130	85	26	44	63	961	46	16. VIII.	138
Diessenhofen	ca 410	47	30	145	60	170	75	139	145	91	27	51	75	1055	32	16. VIII.	141
Lohn	633	66	25	173	65	136	113	102	109	89	11	53	72	1014	32	16. VIII.	136
Schaffhausen	448	44	25	138	51	131	80	104	114	74	26	44	72	903	28	16. VIII. 12. IX.	132
Rheinau	ca 361	46	22	132	52	148	81	96	140	65	23	34	68	907	53	15. VIII.	137
Wil (bei Rafz)	ca 410	38	19	184	44	173	102	114	126	81	35	38	82	986	30	16. III.	137
Kaiserstuhl	ca 342	51	30	189	57	153	96	99	155	70	32	45	89	1066	43	16. VIII.	137
Laufenburg	ca 325	107	45	248	56	149	111	129	129	130	34	46	117	1301	45	9. I.	149
Unter-Hallau	450	40	23	185	58	154	118	143	155	84	29	41	81	1111	42	16. VIII.	136
Wilchingen	ca 472	45	23	178	55	149	106	128	141	91	31	41	84	1072	36	12. IX.	138
Schleitheim	ca 490	38	14	187	62	139	84	94	136	92	30	46	98	1020	40	16. VIII.	143
Wittnau	ca 415	97	37	203	60	147	128	131	127	105	39	46	100	1220	42	10. III.	149
Möhlin	ca 332	82	48	180	54	157	106	113	119	109	39	32	96	1135	38	9. I.	149
Wintersingen	444	85	38	169	58	163	100	131	115	107	35	43	90	1134	38	10. III.	152
Rheinfelden	280	76	45	160	50	153	97	129	131	99	33	30	92	1095	38	9. I. 10. III.	140
Kilchberg	ca 582	100	35	162	56	147	136	144	138	95	46	37	68	1164	46	9. I.	144
Böckten	ca 385	90	35	135	52	152	129	134	125	101	37	43	84	1117	40	9. I.	143
Eptingen	ca 571	91	42	197	65	168	153	157	160	114	43	67	97	1354	38	9. I.	148
Diegten	ca 500	86	33	148	51	145	146	133	140	97	38	45	73	1135	37	9. I.	137
Bennwil	ca 526	75	37	165	56	156	145	152	144	93	35	53	87	1198	35	15. VIII.	143
Waldenburg	ca 533	91	36	209	62	158	167	154	148	91	34	61	107	1318	52	16. VI.	135
Lampenberg	ca 404	89	31	131	51	152	115	149	121	90	33	44	83	1089	44	9. I.	137
Reigoldswil	ca 497	99	39	180	62	165	122	143	124	95	33	58	121	1241	36	9. I. 3. VII.	145
Liestal	325	78	39	163	57	152	125	123	127	97	28	48	100	1137	45	18. VI.	138
Arisdorf	ca 430	81	39	129	54	162	95	101	122	102	35	37	97	1054	39	9. I.	151
Basel-Augst	ca 275	64	34	115	44	152	92	101	117	73	30	25	81	928	32	9. I.	135
Choindez	465	48	36	185	65	164	145	156	137	97	38	68	124	1263	42	13. XII.	147
Mervelier	ca 560	?	37	138	62	184	92	167	132	85	39	68	101	—	50	15. VIII.	—
Bellelay	ca 930	78	39	231	85	151	122	187	161	165	53	100	125	1497	36	6. III.	159
Moutier	534	61	48	166	66	163	122	182	102	107	34	97	113	1261	37	12. VI.	138
Chaluez près Court	825	62	51	204	79	173	156	198	153	90	43	114	182	1505	72	12. VI.	164
Delémont	ca 435	45	31	132	53	143	125	169	131	112	32	61	89	1123	37	19. VI.	148
Seewen	ca 551	73	32	113	45	169	157	118	113	54	29	45	84	1032	32	17. VI.	134
Grellingen	ca 328	60	34	119	47	167	122	153	127	89	35	42	82	1077	37	24. V.	145
Pfeffingen	ca 394	52	32	103	50	163	107	153	131	95	36	44	85	1051	30	24. V.	134
Neue Welt	ca 267	55	30	91	40	139	121	120	150	90	27	29	83	975	35	16. VI.	—
Therwil	ca 310	41	28	87	40	123	92	116	138	90	23	31	84	893	33	14. XII.	129
Binningen	ca 286	46	31	84	40	125	103	103	149	91	23	32	83	910	34	15. VIII.	138
Basel	277	51	29	84	41	124	110	111	141	79	22	30	84	906	29	15. VIII.	138
III. Thur.																	
Wildhaus	ca 1115	211	35	256	116	161	167	314	153	165	88	86	38	1790	110	9. I.	161
Starkenbach	ca 894	184	42	347	126	211	222	354	207	256	113	121	66	2249	77	9. I.	162
Nesslau	ca 753	161	44	351	108	233	234	353	194	273	79	106	71	2206	80	19. IX.	165
Ebnat	649	172	41	256	124	261	198	274	171	221	67	120	63	1968	83	9. I.	159
Ricken	ca 790	243	40	305	122	250	211	305	184	239	61	90	62	2112	95	9. I.	159
Lichtensteig	ca 617	110	39	266	83	213	169	294	147	183	38	102	48	1692	94	3. VII.	156
Peterzell	ca 705	108	35	231	87	202	164	266	192	162	54	106	44	1651	65	15. VIII.	159
Wil (St. Gallen)	ca 584	91	29	122	50	187	105	127	115	106	27	55	35	1049	37	24. V.	126
Nollen	ca 740	111	34	104	72	191	123	169	98	113	38	60	42	1155	42	9. I.	136

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
Herisau	ca 777	87	33	169	62	204	125	241	135	109	32	93	29	1319	46	12. VII.	154
Degersheim	ca 814	131	45	190	81	211	174	233	160	119	48	119	33	1544	50	15. VIII.	159
Flawil	ca 616	123	41	159	72	194	144	226	126	103	38	90	35	1342	47	22. VII.	159
Bischofszell	ca 502	83	32	115	69	198	101	178	106	86	34	72	43	1074	47	24. V.	139
Schwäbrig	1152	237	31	92	84	205	243	269	129	176	50	73	21	1610	146	9. I.	152
Säntis	2500	303	103	687	374	352	251	603	269	390	135	145	185	3797	129	6. IV.	184
Appenzell	ca 781	188	36	182	104	214	171	277	159	173	51	83	35	1673	105	9. I.	161
Urnäsch	ca 837	225	51	251	107	277	174	329	183	181	62	138	52	2030	111	9. I.	162
Teufen	ca 853	177	38	145	71	209	153	251	159	136	36	106	24	1505	84	9. I.	150
Sulgen	ca 483	112	25	95	46	168	69	145	79	88	27	49	25	928	42	10. I.	127
Weinfelden	ca 446	92	27	101	47	167	82	113	101	85	32	54	31	932	36	10. I.	139
Raperswilen	ca 590	81	28	129	53	164	96	148	104	116	33	64	49	1065	31	15. VIII.	142
Müllheim	ca 415	90	27	104	49	164	88	146	101	94	25	53	38	979	34	10. I.	145
Dussnang	ca 595	138	42	251	80	244	137	176	132	148	29	93	60	1530	53	9. I.	153
Eschlikon	ca 562	100	37	188	66	253	103	158	142	134	29	77	57	1221	39	4. V.	149
Wängi	ca 430	84	33	146	56	209	75	137	119	104	31	61	49	1084	35	10. I.	134
Aadorf	ca 538	76	36	170	57	216	93	140	110	104	29	64	62	1157	39	24. V.	146
Affeltrangen	ca 495	101	29	105	55	199	79	144	106	95	31	50	35	1029	41	10. I.	134
Thundorf	ca 560	106	29	115	63	209	73	139	103	110	29	62	42	1080	43	10. I.	146
Frauenfeld	425	83	27	116	54	177	64	145	109	92	29	53	48	997	37	10. I.	129
Kalchrain	ca 585	72	18	95	51	157	80	107	117	64	24	30	39	854	36	10. I.	132
Nieder-Neunforn	ca 446	63	23	100	49	156	64	131	117	66	26	38	55	888	27	10. I.	137
Andelfingen	370	55	24	115	44	156	71	133	128	60	26	40	69	921	35	15. VIII.	139
IV. Töss.																	
Bauma	ca 643	140	41	248	84	252	179	200	143	142	39	88	63	1619	52	9. I.	155
Sternenberg	ca 880	*120	40	255	92	260	143	198	145	129	35	80	48	1545	—	—	—
Kollbrunn	ca 495	100	37	188	62	196	127	149	109	120	30	68	53	1239	34	9. I.	152
Fehraltorf	ca 536	102	29	150	58	188	119	186	133	120	32	43	49	1204	37	9. I.	139
Winterthur	445	84	35	162	55	168	133	197	120	90	29	68	66	1207	46	3. VII.	145
V. Glatt.																	
Hinwil	ca 569	152	40	178	68	225	128	215	144	109	32	62	53	1406	62	9. I.	143
Grüningen	ca 488	103	16	170	62	147	130	174	113	109	34	54	54	1166	36	9. I.	144
Pfäffikon	ca 550	121	31	160	69	178	136	191	123	134	38	53	57	1291	45	10. I.	147
Uster	ca 466	82	33	149	63	194	116	137	122	122	36	54	56	1164	40	11. IX.	140
Dübendorf	ca 440	77	31	149	52	186	145	114	124	101	37	52	51	1119	41	16. VI.	149
Oerlikon	450	67	27	135	56	168	136	115	122	91	28	43	52	1040	34	16. VI.	133
Niederhasli	ca 425	44	19	108	51	153	119	157	104	59	28	43	63	948	35	9. VII.	132
Hochfelden	ca 401	52	24	158	60	176	120	130	115	82	31	57	71	1076	34	12. IX.	146
VI. Limmat.																	
Weisstannen	ca 1006	138	61	221	72	122	106	269	160	131	93	65	46	1484	74	9. I.	—
Walenstadt	ca 430	169	46	266	72	122	105	258	168	141	95	72	24	1538	80	9. I.	155
Obstalden	ca 690	171	45	247	87	162	144	290	199	194	79	82	42	1742	83	9. I.	146
Weesen	ca 430	*170	52	234	108	196	156	317	223	236	62	100	52	1906	—	—	—
Elm	958	168	62	248	64	129	144	309	153	152	124	55	39	1647	93	9. I.	159
Auen (Linthal)	821	237	99	274	81	154	171	261	192	193	128	104	43	1937	111	9. I.	157
Glarus	477	162	48	225	68	140	163	262	154	162	80	68	24	1556	86	9. I.	152
Klönthal	ca 838	261	56	277	85	167	177	303	229	181	97	81	44	1958	131	9. I.	165
Oberkirch (b. Uznach)	ca 468	188	40	239	80	211	151	300	167	193	59	84	38	1750	90	9. I.	161
Vorder-Wäggithal	ca 740	220	48	311	106	257	202	384	180	197	79	114	58	2156	129	9. I.	160
Lachen	ca 410	119	36	165	69	174	175	254	165	147	49	65	41	1422	53	9. I.	140
Wald (Sanatorium)	910	169	54	291	134	284	186	337	200	182	48	84	60	2029	77	22. VII.	170
Bachtel	ca 1119	167	57	243	71	260	165	270	163	123	46	90	59	1714	59	9. I.	167
Rapperswil	ca 412	98	32	127	44	154	135	173	150	127	42	60	35	1177	44	9. I.	—
Wädenswil (Dorf)	ca 420	87	31	232	46	235	130	229	153	126	42	62	58	1431	35	19. IX.	137
Schönenberg (Waldhalde)	ca 700	131	50	232	84	247	135	258	180	159	51	98	74	1709	54	9. I.	151

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
Küsnacht (Zürich)	ca 427	78	37	211	65	208	144	192	119	80	33	51	58	1276	35	16. VI.	148
Thalwil	ca 425	79	36	226	86	203	148	203	123	123	34	58	60	1379	50	22. VII.	133
Oberiberg	1090	179	60	316	97	197	177	346	209	245	75	110	50	2061	95	9. I.	167
Euthal	ca 895	132	55	261	80	173	174	340	170	181	69	105	63	1803	54	9. I.	156
Einsiedeln	914	142	46	260	95	215	153	316	227	174	63	97	58	1846	69	9. I.	159
Albisborn	915	111	29	125	77	225	140	185	148	126	33	44	42	1285?	54	11. IX.	148
Sihlwald	493	102	43	202	77	227	182	178	142	126	31	59	67	1436	47	16. VI.	148
Horgen	ca 402	—	—	—	—	217	152	178	143	136	31	65	61	—	—	—	—
Zürich (Epilep. Anst.)	ca 460	70	31	188	72	192	116	121	125	94	30	54	59	1151	41	6. III.	142
Zürich (Meteor. Z.-A.)	493	75	33	163	63	191	142	107	139	86	31	47	57	1134	35	16. VI.	133
Dietikon	ca 392	70	29	180	76	159	179	148	128	111	28	40	60	1208	44	16. VI.	148
Boppelsen	ca 525	81	31	188	83	178	135	144	129	78	35	39	72	1121	32	16. VI.	140
Baden	385	51	29	171	66	167	179	150	127	74	35	42	72	1163	77	16. VI.	145
VII. Reuss.																	
Andermatt	1446	244	104	*275	40	195	135	204	192	75	212	58	87	1821	86?	27. III.	147
Altkirch (Kaserne)	ca 1450	192	132	229	54	235	159	246	243	106	215	74	71	1956	104	27. VIII.	144
Göschenenalp	1715	117	71	142	38	163	119	193	228	98	239	42	67	1517	98	30. X.	150
Göschenen	1107	182	104	237	53	213	149	192	192	70	201	82	75	1750	74	27. VIII.	149
Färnigen b. Wasen	ca 1460	242	84	344	59	171	142	207	161	161	132	93	42	1838	115	9. I.	142
Gurtnellen	742	182	94	228	43	147	126	184	179	91	140	60	40	1514	76	9. I.	142
Lungenstutz b. Amsteg	ca 1097	170	100	240	56	212	199	247	190	113	163	67	49	1806	83	9. I.	139
Unterschächen	ca 1015	211	95	242	62	167	204	266	192	123	106	82	43	1793	90	9. I.	165
Altdorf	456	149	65	146	40	140	177	189	173	98	121	56	28	1382	76	9. I.	140
Isenthal	ca 778	175	62	191	60	164	213	237	204	137	118	82	36	1679	76	9. I.	157
Bisisthal	ca 950	217	71	280	91	203	207	353	196	200	109	108	56	2091	99	9. I.	153
Rickenbach b. Schwyz	ca 590	166	60	252	84	262	258?	264	194	151	87	90	49	1917	85	9. I.	172
Sattel	ca 832	176	49	259	95	232	171	312	227	160	69	99	49	1898	100	9. I.	159
Gersau	442	205	60	219	78	227	154	251	220	120	74	107	50	1765	92	9. I.	156
Vitznau	440	150	45	142	63	223	153	269	206	91	64	79	47	1532	56	9. I.	149
Rigi-Kulm	1787	136	44	237	107	303	224	408	315	171	67	128	64	2204	66	3. VII.	163
Küsnacht (Schwyz)	ca 440	94	33	124	67	235	185	240	198	97	47	57	45	1422	46	16. VI.	144
Weggis	450	117	39	140	68	221	178	252	226	88	59	66	41	1495	45	27. VIII.	158
Engelberg	1018	174	75	201	64	218	173	241	193	125	115	102	37	1718	83	9. I.	157
Stans	ca 456	66	*40	*120	51	160	144	206	200	77	70	63	30	1217	60	27. VIII.	—
Lungern	ca 726	136	76	364	70	179	130	242	198	149	100	107	37	1788	87	9. I.	149
Sarnen	487	89	44	119	40	168	124	213	192	69	79	57	31	1225	54	27. VIII.	133
Pilatus-Kulm	2068	182	75	439	75	253	234	249	250	109	73	142	42	2123	70	6. III.	164
Luzern	453	84	35	116	58	227	158	245	189	93	49	55	42	1351	53	23. V.	143
Flühli	ca 893	123	46	177	62	267	185	380	301	135	46	90	79	1881	57	27. VIII.	154
Entlebuch	ca 722	79	42	187	81	194	181	196	176	85	42	86	46	1395	40	27. VIII.	152
Buchsteg (Eigental)	ca 1050	120	52	180	85	314	234	312	219	*100	80	129	57	1882	55	23. V.	—
Hauptsee	ca 729	167	53	282	94	262	147	344	216	180	63	34	64	1906	80	9. I.	145
Unter-Aegeri	ca 735	99	50	227	91	266	142	322	212	145	62	88	71	1775	37	1. V. / 3. VII.	155
Walchwil	426	107	42	157	70	228	202	240	213	114	55	59	52	1539	46	27. VIII.	154
Zug	ca 429	106	40	147	67	250	153	228	209	118	49	55	53	1475	45	16. VI.	143
Cham	ca 425	77	39	132	60	231	167	227	181	163	41	49	57	1367	48	16. VI.	146
Hausen a. Albis	ca 603	110	38	155	87	242	149	206	157	149	38	49	54	1434	53	11. IX.	145
Bremgarten	ca 371	64	26	151	61	149	136	176	118	85	27	35	48	1050	49	16. VI.	129
VIII. Aare.																	
Guttannen	1055	226	123	312	79	182	145	270	215	86	175	102	75	1990	76	9. I.	148
Gadmen	1207	192	77	349	92	208	176	260	224	142	114	75	46	2055	85	9. I.	151
Meiringen	605	154	65	226	57	157	145	215	181	69	117	77	39	1502	64	9. I.	149
Brienz	ca 575	169	51	207	54	181	133	240	197	104	82	75	44	1537	89	9. I.	151
Eigergletscher	2323	167	111	293	74	256	232	304	222	73	130	101	77	1967	60	27. VIII.	156
Grindelwald	1050	199	62	200	60	187	149	263	213	87	95	72	46	1633	85	9. I.	151
Lauterbrunnen	ca 810	151	50	178	51	136	148	224	204	99	113	77	33	1464	69	9. I.	143
Interlaken	592	191	45	225	52	164	138	217	197	78	63	92	44	1506	105	9. I.	149
Beatenberg	1148	238	57	258	77	209	189	289	227	115	69	96	57	1881	129	9. I.	158

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
Kandersteg	ca 1170	115	49	170	59	163	131	230	203	86	95	68	40	1409	50	9. I.	148
Adelboden	ca 1365	101	38	192	74	173	135	214	204	84	84	68	43	1410	39	9. I.	155
Frutigen	ca 820	132	32	170	63	142	120	203	194	76	64	*70	*40	1306	66	9. I.	—
Kienthal	ca 970	138	36	183	63	167	154	278	246	86	81	97	42	1573	68	9. I.	154
Lenk	ca 1071	124	37	230	63	163	119	198	182	98	48	78	54	1394	57	9. I.	147
Zweisimmen	ca 960	96	48	304	79	154	95	198	176	102	48	91	71	1462	43	5. VIII.	146
Boltigen	ca 830	126	46	326	76	167	101	197	184	132	52	100	67	1574	47	5. VIII.	152
Wimmis	ca 640	88	43	238	57	188	174	235	218	82	60	97	42	1522	47	12. VII.	144
Heiligenschwendi	ca 1125	102	45	117	58	194	132	183	234	51	55	78	30	1279	45	27. VIII.	140
Thun	565	68	28	84	45	182	133	169	187	43	64	51	35	1089	34	27. VIII.	133
Schwarzenegg	ca 910	110	65	138	70	213	150	219	235	62	55	72	44	1433	42	27. VIII.	142
Grosshöchstetten	ca 750	85	39	130	65	150	121	184	219	103	41	67	51	1255	35	27. VIII.	139
Belp	ca 525	57	39	155	72	141	96	172	166	65	42	65	67	1137	33	5. VIII.	127
Bern	572	47	34	157	66	139	97	179	170	58	36	61	69	1113	28	24. V. / 15. VIII.	134
Lauenen	ca 1260	145	54	254	82	166	128	235	187	118	68	87	79	1603	61	9. I.	164
Gsteig bei Saanen	ca 1180	109	40	254	93	155	98	223	214	157	59	86	78	1566	48	16. III.	154
Saanen	ca 1030	109	34	275	77	140	96	194	202	119	54	93	101	1494	42	6. III. / 5. VIII.	153
Château d'Oex	ca 961	112	27	253	70	139	98	203	197	144	53	100	95	1491	42	9. I.	150
Jaun	ca 1030	139	41	316	87	184	142	243	191	139	57	105	82	1726	50	9. I.	148
La Valsainte	ca 1032	125	55	299	103	210	188	276	224	159	57	113	101	1910	51	27. VI.	155
Marsens	727	63	38	195	87	130	99	164	178	91	36	83	101	1265	48	5. VIII.	136
La Roche	ca 770	69	36	167	75	160	102	211	183	84	51	68	86	1292	37	9. V. / 5. VIII.	140
Romont	ca 764	33	32	197	82	126	99	152	154	77	33	87	125	1197	44	10. III.	132
Freiburg	ca 650	42	26	126	64	131	91	149	164	89	37	55	80	1054	39	9. V.	129
Plaffeyen	ca 850	34	73?	154	79	194	131	253	195	127	67	57	*80	1444	—	—	–
Schwarzenburg	ca 800	59	35	161	78	153	100	240	230	82	50	74	73	1335	70	15. VIII.	141
Aarberg	ca 465	40	41	191	59	122	122	129	144	49	42	57	93	1089	35	15. VIII.	134
Moudon	ca 515	34	21	216	69	115	76	183	167	87	36	89	129	1221	56	5. VIII.	130
Corcelles	ca 560	15	31	187	60	88	92	159	173	62	34	75	158	1134	58	15. VIII.	123
Yverdon	ca 440	16	23	146	61	101	56	117	134	54	26	61	137	932	39	15. VIII.	117
Payerne	ca 445	27	21	145	51	115	65	147	144	53	27	58	111	1164	38	9. V.	116
Murten	ca 460	33	26	147	60	133	82	147	159	65	41	56	95	1044	42	15. VIII.	139
La Cure	ca 1165	60	74	380	129	129	204	324	172	146	49	106	268	2041	59	15. VII.	174
Le Sentier	ca 1024	63	48	346	114	131	120	244	144	168	56	105	188	1727	50	6. III.	155
Le Solliat	ca 1050	70	67	459	129	133	130	255	137	161	63	129	208	1941	65	6. III.	162
Montchérand	565	31	31	179	65	88	83	113	115	70	55	72	133	985	39	14. XII.	135
Vaulion	ca 339	51	44	290	100	112	114	176	143	117	66	129	171	1513	42	16. XI. / 14. XII.	151
Vallorbe	770	62	55	306	106	132	119	225	160	170	60	142	199	1736	51	5. IX.	159
Valleyres-sous-Rances	505	30	24	201	68	95	63	*120	*120	*70	39	69	143	1042	—	—	—
Baulmes	ca 634	48	43	326	99	141	79	182	124	136	54	114	177	1523	47	3. VII.	138
Vuiteboeuf	600	49	43	262	90	112	73	174	121	119	38	102	174	1357	42	14. XII.	144
Limasse	ca 1128	53	35	361	132	175	137	232	—	—	—	—	—	—	—	—	—
St-Sulpice	ca 760	84	55	361	107	140	126	255	160	149	46	117	187	1787	63	6. III.	158
Couvet	ca 750	54	37	302	83	131	109	188	145	103	44	100	150	1446	43	6. III.	148
Brot-Dessous	ca 868	40	44	250	86	139	104	173	149	120	41	81	173	1400	45	13. XII.	145
Belmont s. Boudry	ca 491	41	43	248	72	123	94	126	149	71	28	94	146	1235	47	15. VIII.	134
Chambrelien	ca 743	46	49	282	89	124	85	160	144	117	38	101	168	1403	47	15. VIII.	143
La Brévine	1070	85	39	267	99	169	121	275	192	135	51	103	167	1703	46	15. VII.	159
Les Ponts	1020	91	34	264	92	152	117	188	149	113	38	93	139	1470	39	6. III.	154
Chaumont	1127	57	25	212	80	140	72	166	166	106	32	68	161	1285	47	15. VIII.	148
Dombresson	740	68	29	235	64	100	84	185	160	133	29	70	130	1287	43	5. VIII.	143
Cernier	800	69	39	292	85	150	76	201	181	139	29	91	168	1520	41	5. VIII.	146
Fontainemelon	ca 870	97	56	386	99	178	172	*180	182	208	56	125	181	1920	53	6. III.	147
Serrières	ca 470	27	30	166	54	107	47	126	138	72	25	60	112	964	50	15. VIII.	123
Malvilliers	ca 860	68	44	324	95	156	155	227	173	139	44	100	160	1685	44	15. VIII.	145
Valangin	ca 655	50	37	241	75	106	86	160	151	107	35	66	153	1267	44	15. VIII.	137
Neuenburg	488	44	49	238	70	126	66	150	183	76	30	71	133	1236	48	15. VIII.	137
Champ-Fahy (s. Neuveville)	ca 800	79	43	243	72	126	110	174	125	108	35	73	130	1338	34	30. VII.	156
Biel	ca 440	51	47	259	67	122	73	138	131	86	32	83	136	1225	39	15. VIII.	136
Evilard	ca 700	42	54	292	84	125	80	155	164	92	43	113	164	1408	63	15. VIII.	144
Solothurn	470	61	41	311	71	153	76	251	143	105	39	75	85	1411	47	6. III.	136

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
Mont-Soleil	ca 1250	114	42	291	103	182	113	207	187	188	43	102	127	1699	51	15. VIII.	163
Courtelary	699	55	26	193	62	125	105	125	140	189	40	98	116	1259	47	8. IX.	140
Weissenstein . . .	ca 1283	65	46	316	80	127	86	208	152	86	34	88	158	1446	48	14. XII.	170
Feldbrunnen . . .	ca 455	67	42	308	68	145	89	234	142	108	38	70	117	1428	46	26. III.	141
Herbetswil	ca 526	93	42	287	64	150	111	211	116	119	35	70	130	1328	44	3. VII.	—
Balsthal	503	89	32	191	47	127	89	166	145	90	35	74	94	1179	46	3. VII.	148
Langenbruck . . .	706	111	41	232	71	162	123	193	165	106	44	70	99	1417	54	12. VII.	150
Schangnau	ca 930	134	50	257	76	244	189	300	285	120	67	103	68	1893	53	27. VIII.	164
Eggiwil	ca 820	102	33	195	79	192	189	267	242	103	52	82	54	1590	55	12. VII.	155
Marbach	ca 875	142	45	265	91	245	246	296	282	114	57	106	58	1947	60	9. I.	155
Escholzmatt . . .	ca 853	149	45	254	98	244	186	269	260	132	55	118	77	1887	65	9. I.	157
Langnau i. E. . . .	ca 685	100	39	203	77	168	151	217	207	94	45	78	60	1439	43	27. VIII.	147
Wasen	ca 755	88	*30	190	72	188	130	222	231	89	40	62	54	1396	51	26. VIII.	—
Affoltern i. E. . . .	795	98	34	151	73	180	115	180	203	82	36	65	64	1281	33	27. VIII.	138
Burgdorf	ca 535	72	34	163	67	152	74	173	170	57	32	53	76	1123	36	9. V.	136
Herzogenbuchsee . .	ca 475	60	32	200	60	150	96	164	134	75	43	47	83	1144	38	3. VII.	141
St. Urban	ca 452	97	31	269	65	141	122	170	150	100	41	51	75	1312	42	9. I. / 26. III.	146
Luthern	ca 778	79	43	241	92	198	149	208	226	107	36	93	78	1550	47	27. VIII.	162
Willisau	ca 560	84	31	146	77	172	141	178	183	104	37	60	54	1267	47	27. VIII.	152
Zofingen	ca 436	86	29	191	47	134	137	219	167	113	34	40	64	1261	42	9. I.	142
Allerheiligen . . .	ca 900	113	37	260	73	179	139	193	177	117	52	70	111	1521	45	9. I.	159
Olten	ca 400	104	38	234	62	131	149	187	186	105	43	58	89	1386	56	15. VIII.	141
Triengen	ca 523	92	24	178	68	118	106	174	159	128	33	44	62	1186	43	9. I.	135
Kölliken	ca 431	84	27	213	61	142	104	164	211	105	35	47	68	1261	62	15. VIII.	141
Münster	ca 656	98	32	175	88	146	97	180	161	105	30	54	56	1222	42	27. VIII.	136
Unter-Kulm	ca 470	115	25	180	58	141	86	154	?	87	24	40	53	—	—	—	—
Aarau	406	101	36	178	68	131	108	152	148	88	34	42	66	1152	54	9. I.	138
Burg	ca 625	96	31	208	76	131	114	168	144	109	28	50	68	1223	51	9. I.	140
Hitzkirch	ca 520	59	27	185	66	179	119	162	150	90	29	54	56	1176	40	V.	143
Muri	483	*60	36	187	58	180	119	186	154	85	25	43	67	1200	37	3. VII.	145
Bötzberg	ca 500	70	27	174	50	146	94	115	135	60	19	33	74	997	35	10. III.	144
Schöfflisdorf . . .	ca 476	51	23	151	60	187	160	119	122	64	30	36	79	1082	47	12. VI.	142
Böttstein	360	69	34	271	61	155	112	112	176	109	31	57	115	1302	44	10. III.	144

B. Rhonegebiet.

I. Rhone und Genfersee.

Furka (Galenhütten) .	ca 2406	234	144	400	115	296	136	160	157	121	234	119	134	2250	80	30. X.	—
Gletsch	ca 1760	144	94	353	72	170	114	229	171	149	166	91	123	1876	64	6. III. / 27. VIII.	153
Oberwald	ca 1370	170	110	326	63	160	108	209	179	142	99	86	93	1645	99	30. X.	127
Reckingen	1349	89	96	282	66	139	96	125	145	75	196	49	73	1431	85	30. X.	117
Fiesch	ca 1080	97	131	188	47	164	114	107	136	55	234	41	56	1370	117	30. X.	120
Binn	ca 1390	72	130	108	24	179	117	161	169	55	247	22	79	1363	120	30. X.	118
Saas-Tamatten . .	ca 1562	28	78	122	32	177	55	128	143	70	360	21	73	1287	177	30. X.	110
Saas-Fée	1800	25	87	137	36	163	58	135	152	70	227	27	49	1166	90	30. X.	110
Zermatt	1613	60	34	111	30	131	35	140	159	46	190	33	24	993	110	30. X.	104
Grächen	1629	23	35	54	30	118	35	99	121	61	181	22	33	812	103	30. X.	96
Visp	720	47	60	101	32	115	20	75	116	50	248	36	30	930	155	30. X.	95
Kippel	ca 1376	96	41	271	52	122	65	159	136	112	113	62	53	1282	72	30. X.	128
Leukerbad	1415	87	23	304	63	97	97	186	154	128	80	60	49	1328	46	16. III.	122
Varen bei Leuk . .	ca 750	50	31	123	31	102	34	126	122	41	57	52	27	796	45	27. VIII.	98
Siders	551	49	28	132	28	81	39	105	124	41	46	55	32	760	48	27. VIII.	102
Zinal	ca 1678	60	44	168	54	120	65	175	157	99	83	70	113	1208	53	27. VIII.	102
Nax	ca 1300	46	30	131	36	104	35	127	127	46	59	77	21	712	39	27. VIII.	100
Hérémence	ca 1240	44	35	149	42	102	40	129	129	44	94	50	38	896	62	30. X.	105
Sion	540	43	26	156	32	97	36	100	107	48	46	65	40	796	44	9. V.	90
Bagnes (Chable) . .	ca 836	82	20	124	48	135	67	111	124	37	87	59	46	940	49	30. X.	107
St. Bernhard . . .	2475	80	106	453	106	221	65	223	116	100	141	140	146	1897	104	7. III.	157
Bourg St-Pierre . .	ca 1633	29	33	108	54	164	82	136	133	47	165	41	51	1043	69	30. X.	123
Praz de Fort . . .	ca 1153	59	25	158	88	169	120	140	99	70	112	48	55	1143	45	30. X.	—

Stationen:	Hohe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
Orsières	ca 890	54	26	115	45	148	39	114	*100	48	116	56	50	921	43	30. X.	—
Martigny-Ville	ca 480	43	25	200	53	102	31	107	151	89	91	75	64	1031	39	26. III.	113
Marécottes	1090	70	30	348	94	170	50	146	161	133	88	105	100	1495	56	16. III.	131
Gryon	ca 1130	134	61	289	78	259	131	263	258	136	94	120	124	1947	87	5. VIII.	150
Dailly	ca 1253	89	27	173	72	182	86	212	209	73	95	77	68	1363	50	25. VII.	138
Savatan	671	87	24	167	84	153	79	187	203	81	83	74	64	1286	47	5. VIII.	135
Vouvry (Porte du Scex)	ca 383	68	26	180	72	107	109	150	193	98	47	69	105	1231	46	5. VIII.	142
Clarens	376	59	31	176	74	139	116	230	223	73	51	74	106	1352	54	12. VII.	122
Lausanne	553	37	40	177	81	141	96	157	155	60	47	49	147	1187	47	5. VIII.	124
Cossonay	ca 575	27	43	202	76	90	73	141	132	56	52	70	147	1109	42	5. VIII.	126
Longirod	ca 900	31	59	310	89	103	126	151	135	*130	47	76	182	1439	50	5. VIII.	—
St. Cergues	ca 1050	70	50	390	148	94	194	236	141	160	56	137?	241	1917	50	22. VII.	153
Gingins (bis März noch Les Rouges)	ca 546	46	58	369	89	127	120	151	126	109	46	81	184	1504	52	5. VIII.	140
Nyon	ca 405	19	46	201	89	106	92	128	129	77	55	59	171	1164	50	5. VIII.	135
Céligny	ca 435	24	39	243	94	118	85	144	119	75	52	68	176	1237	44	5. VIII.	138
Collex	ca 440	22	37	198	81	97	68	138	131	44	36	63	162	1077	52	5. VIII.	—
Chambésy	ca 400	16	33	185	86	109	68	139	121	37	39	56	154	1043	50	22. VII.	—
Genf	405	16	32	162	87	101	70	153	162	32	37	48	158	1058	63	22. VII.	123
Châtelaine	ca 430	16	29	163	78	94	65	141	142	35	35	54	150	1002	60	5. VIII.	—
Hermance	ca 380	31	36	196	94	101	108	128	129	58	45	50	158	1134	43	5. VIII.	—
Cologny	ca 450	17	27	142	81	105	72	139	150	35	35	41	143	987	57	5. VIII.	122
Jussy	ca 475	18	31	162	91	136	99	145	156	40	48	42	155	1123	55	5. VIII.	111
Puplinge	ca 435	15	30	140	81	121	96	133	*160	—	—	—	—	—	—	—	—
Veyrier	ca 425	15	34	161	91	121	87	146	171	31	38	47	135	1077	56	5. VIII.	110
Compésières	ca 476	20	33	177	79	97	79	144	153	32	34	53	150	1051	59	5. VIII.	116
Satigny	ca 460	15	40	200	94	94	63	141	144	43	28	62	169	1093	58	5. VIII.	119
Athenaz	ca 430	13	34	180	97	95	63	142	139	53	28	58	142	1044	64	5. VIII.	130
II. Doubs.																	
Les Brenets	878	89	47	286	98	175	142	245	146	156	57	104	153	1698	39	9. IX.	158
La Chaux-de-Fonds	886	93	54	310	107	168	119	225	212	151	46	106	171	1762	95	15. VIII.	164
Mormont	ca 550	70	43	162	74	138	110	167	97	110	31	78	117	1217	35	15. VII.	157
La Ferrière	1020	80	43	218	85	148	122	212	175	136	41	70	144	1474	42	15. VIII.	163
C. Pogebiet.																	
I. Tessin.																	
Gotthard	2103	147	147	297	99	257	195	288	249	117	192	97	116	2201	89	27. VIII.	175
Airolo	1143	67	148	166	67	252	155	247	230	77	326	45	171	1951	96	30. X.	121
Faido	759	46	139	110	34	204	103	296	136	45	295	26	153	1587	116	22. VII.	97
Olivone	ca 893	45	135	120	56	236	120	298	155	58	290	33	157	1703	112	22. VII.	—
Comprovasco	544	37	125	90	31	240	114	308	156	47	282	29	135	1594	145	22. VII.	112
Biasca	ca 300	19	127	110	45	302	121	337	179	36	313	51	157	1797	161	22. VII.	101
Braggio	1313	23	139	125	73	305	137	239	191	53	350	59	149	1843	96	31. X.	108
Misox	ca 785	29	145	126	61	245	151	229	178	43	337	42	140	1726	100	31. X.	120
Grono	335	13	121	117	67	266	137	245	181	35	329	40	139	1690	102	22. VII.	108
Bellinzona	237	15	116	131	65	286	131	223	155	35	352	40	158	1707	106	31. X.	94
Sonogno	ca 910	32	174	97	58	498	206	480	226	48	344	38	166	2367	190	22. VII.	107
Locarno	239	10	158	137	93	426	165	278	209	30	408	45	162	2121	142	22. VII.	107
Fusio	ca 1285	44	103	151	42	287	143	357	185	50	360	34	165	1921	115	22. VII.	105
Cevio	ca 430	25	165	114	50	291	126	389	185	45	417	41	167	1995	144	30. X.	107
Mosogno	ca 790	14	182	97	35	327	167	504	239	26	423	49	174	2237	215	6. VII.	101
Borgnone	ca 710	18	158	103	58	417	223	389	243	28	515	50	191	2393	213	30. X.	103
Brissago	ca 210	6	181	158	77	456	*180	218	188	22	400	50	178	2114	108	22. VII.	—
Crana-Torricella	1010	15	205	217	109	487	193	407	216	73	394	48	210	2574	144	22. VII.	108
Monte Brè	910	26	167	181	82	373	131	239	220	36	389	35	151	2030	141	30. X.	113
Lugano	276	22	153	149	72	343	117	250	232	46	387	43	166	1980	129	30. X.	107
Monte Generoso	1610	24	159	150	33	364	187	192	277	86	461	76	233	2242	98	30. X.	123
Ponte Tresa	ca 280	9	165	158	78	357	176	348	276	42	404	54	184	2251	126	22. VII.	112
Simplon (Dorf)	ca 1480	39	127	130	60	236	67	172	215	74	366	69	189	1744	139	30. X.	100

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
II. Adda.																	
Bernina (Lago Scala)	2230	50	188	200	35	96	123	135	230	22	250	51	252	1632	80	16. VIII.	102
Cavaglia	ca 1701	22	115	126	30	115	74	172	137	21	206	47	122	1227	44	22. II. / 31. X.	99
Le Prese (Poschiavo)	ca 960	16	84	82	39	138	74	121	110	32	214	16	102	1028	53	31. X.	102
Brusio	ca 755	17	80	66	46	121	95	120	120	23	171	13	105	977	42	31. X.	101
Vicosoprano . . .	1087	25	133	112	67	197	115	189	146	37	256	51	121	1449	86	31. X.	113
Soglio	ca 1090	33	126	106	91	228	188	239	173	47	287	34	114	1666	88	31. X.	113
D. Donaugebiet.																	
Inn.																	
Sils Maria	ca 1814	50	91	114	67	114	57	150	137	24	128	16	47	1176	58	16. VIII.	113
St. Moritz	ca 1840	37	81	90	47	108	52	144	135	21	135	25	74	949	58	31. X.	113
Pontresina	ca 1805	43	54	52	51	79	44	121	129	16	126	36	69	820	58	16. VIII.	94
Bevers	1713	52	54	87	38	80	56	132	128	22	121	29	35	834	52	16. VIII. / 31. X.	104
Süs	ca 1440	102	54	91	*40	75	76	131	100	63	83	47	42	904	55	9. I.	—
Remüs	1237	101	26	83	39	66	39	122	90	49	58	28	16	717	49	16. VIII.	100
Martinsbruck . . .	1040	67	21	72	41	74	29	117	81	51	44	24	16	628	42	9. I.	91
E. Etschgebiet.																	
Sta. Maria	1410	49	52	63	36	105	46	105	106	6	69	11	50	698	45	16. VIII.	95

Monats- und Jahresmengen im Jahre 1914, ausgedrückt in Prozenten der Normalmengen.

Stationen	Höhe über Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr
Platta	1378	178	30	156	29	163	89	200	84	37	122	33	80	112
Bernhardin	2073	266	29	160	50	165	122	165	113	32	126	30	171	111
Splügen	1467	89	35	150	53	137	69	166	115	22	150	36	148	110
Reichenau	604	215	56	223	40	138	84	137	86	32	93	41	62	97
Chur	610	256	88	274	52	155	89	156	99	49	106	43	54	113
Davos	1560	309	53	204	75	145	76	126	103	73	110	80	38	109
Altstätten	449	380	50	228	79	114	67	126	73	127	41	87	41	106
St. Gallen	703	353	55	163	74	162	77	135	92	97	32	115	42	109
Kreuzlingen. . . .	420	183	67	190	82	185	68	140	107	100	34	130	94	112
Lohn	633	165	64	353	105	164	116	115	111	114	14	93	136	123
Basel	277	138	74	162	62	151	105	126	164	101	27	48	162	109
Glarus	477	242	59	268	66	132	102	130	85	128	66	78	26	110
Einsiedeln	914	195	52	232	77	140	79	156	118	125	48	102	59	115
Zürich	493	153	58	220	66	168	106	81	105	78	30	66	77	99
Rigi-Kulm	1787	272	74	334	91	185	93	154	130	90	54	180	89	132
Engelberg	1018	256	100	207	53	142	80	98	80	76	75	110	42	100
Luzern	453	195	76	170	64	194	106	156	124	82	52	89	76	118
Guttannen	1055	235	117	256	59	136	99	169	126	69	117	88	69	128
Beatenberg	1148	317	70	237	65	162	107	168	134	98	58	107	102	129
Bern	572	107	69	262	94	165	93	175	162	70	38	91	117	120
Chaumont	1127	110	50	342	111	159	65	163	157	117	29	90	244	130
Neuenburg	488	86	94	384	100	154	65	161	187	90	29	96	196	132
Affoltern	795	160	53	182	74	153	80	144	153	80	33	87	86	108
Olten	400	204	66	360	87	144	128	170	159	119	45	78	129	138
Muri	483	120	65	279	68	176	93	152	130	90	27	65	99	114
Reckingen	1349	113	128	366	74	143	116	154	173	88	138	44	81	130
St. Bernhard . . .	2475	110	145	573	100	165	59	219	100	84	95	126	166	150
Sion	540	100	57	325	84	226	80	164	143	90	70	110	68	126
Clarens	376	109	50	229	94	131	99	189	177	74	40	97	160	122
Lausanne	553	71	77	260	113	152	101	167	148	61	40	61	216	122
Genf	405	38	71	300	134	125	93	194	180	40	33	60	282	123
Lugano	276	33	28	148	46	192	63	157	121	24	185	31	230	117
Sils-Maria	1811	111	28	207	93	131	73	133	118	21	122	21	85	123
Bevers	1713	149	20	212	68	121	65	121	117	20	138	47	76	100

Mittlere Niederschlagsmengen der Periode 1864—1900.

Die in der folgenden Tabelle gegebenen Normalmittel der monatlichen Niederschlagsmengen sind teilweise etwas verschieden von den 1901—1905 an dieser Stelle publizierten Werten, indem sie einer Revision und definitiven Bereinigung unterzogen wurden.

Stationen	Höhe über Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr
Platta	1379	46	45	70	85	118	122	125	153	135	170	87	65	1221
Bernhardin	2070	94	72	155	207	233	183	198	220	256	320	202	114	2254
Splügen[1])	1471	55	39	76	111	156	153	174	172	171	177	114	66	1464
Davos[2])	1567	46	55	55	55	58	102	124	126	95	68	56	63	903
Reichenau	597	54	61	70	77	86	108	129	130	112	105	73	68	1073
Chur[3])	610	39	41	46	52	66	79	104	105	88	78	53	52	803
Altstätten	470	57	65	78	101	118	164	168	154	124	107	79	78	1293
St. Gallen	703	57	66	89	108	133	179	167	155	136	113	75	72	1350
Kreuzlingen[4])	425	41	45	51	71	86	97	96	104	88	74	50	52	855
Lohn	633	40	39	49	62	83	97	89	98	78	81	57	53	826
Basel[5])	278	37	39	52	66	82	105	88	86	78	82	62	52	829
Glarus[6])	482	67	82	84	103	106	160	202	182	127	121	87	91	1412
Einsiedeln	910	73	89	112	124	150	193	202	193	139	131	95	98	1599
Zürich	480	49	57	74	96	114	134	132	133	110	103	71	74	1147
Rigi-Kulm[7])	1787	50	59	71	117	164	241	265	242	190	124	71	72	1666
Engelberg	1021	68	75	97	121	153	216	245	240	164	154	92	89	1714
Luzern[8])	453	43	46	68	91	117	149	157	153	113	95	62	55	1149
Guttannen[9])	1070	96	105	122	134	134	146	160	170	125	149	116	109	1566
Beatenberg	1150	75	81	109	119	129	177	172	170	117	120	90	94	1453
Bern	572	44	49	60	70	84	104	102	105	83	95	67	59	922
Chaumont	1128	52	50	62	72	88	110	102	106	90	109	75	66	982
Neuenburg	488	51	52	62	70	82	101	93	98	84	103	74	68	938
Affoltern i./E.	795	61	64	83	98	118	144	125	133	102	108	75	75	1186
Olten	ca 400	51	58	65	71	91	116	110	117	88	96	74	70	1007
Muri	483	50	55	67	85	102	128	122	118	94	94	66	68	1049
Reckingen[10])	1349	79	75	77	89	97	83	81	84	85	142	111	90	1093
St. Bernhard	2475	73	73	79	105	134	110	102	115	119	149	111	88	1258
Sion	540	43	46	48	38	43	45	61	75	53	66	59	59	636
Clarens[11])	380	54	61	77	79	106	117	122	126	99	126	76	66	1109
Lausanne[12])	553	52	52	68	72	93	95	94	105	98	116	80	68	993
Genf	405	42	45	54	65	81	75	79	90	80	113	79	56	859
Lugano	275	67	55	101	159	179	185	159	183	194	209	138	72	1701
Castasegna	700	46	32	69	115	158	149	161	173	186	188	111	52	1440
Sils-Maria	1811	45	32	55	72	87	91	113	116	114	105	75	55	960
Bevers	1709	35	26	41	56	66	86	109	109	106	88	62	46	830

[1]) Splügen: Mittel der 31 Jahre (1864—1883) + (1889—1900) auf die 37-jährige Periode reduziert nach den Daten von Platta. — [2]) Davos: Mittel der 30 Jahre: (1864—1870) + 1874 + (1876—1900). — [3]) Chur: Mittel der 28 Jahre (1864—1878) + (1888—1900) auf die 37-jährige Periode reduziert nach den Daten von Reichenau. — [4]) Kreuzlingen: Mittel der 21 Jahre 1880—1900 auf die 37-jährige Periode reduziert nach Lohn. — [5]) Basel: Bei der Bildung dieser 37-jährigen Mittel wurden für die Jahre 1875—1888 nicht die beobachteten, sondern die von A. Riggenbach «reduzierten» Messungen benützt. — [6]) Glarus: 37-jährige Mittel; die Jahre 1868—1870 sind interpoliert. — [7]) Rigi-Kulm: Mittel der 20 Jahre 1881—1900. — [8]) Luzern: Mittel aus den Beobachtungen an der Station Musegg aus den Jahren 1881—1900, reduziert auf die 40-jährige Periode 1861—1900 nach den Beobachtungen im Kantonsschulgebäude. — [9]) Guttannen: Mittel der Jahre 1877—1900 reduziert auf die 37-jährige Periode nach den Daten von Beatenberg. — [10]) Reckingen: Mittel der 20 Jahre 1881—1900 reduziert auf die 37-jährige Periode nach den Daten von Sion. — [11]) Clarens: Mittel der 30 Jahre: (1864—1875) + (1883—1900). — [12]) Lausanne: Mittel der 27 Jahre 1874—1900 auf die 37-jährige Periode reduziert nach den Daten von Genf.

Die Niederschlagsbilanz des Jahres 1914. — Ergebnisse der im Alpengebiete aufgestellten Totalisatoren pro 1913/14. — Einzelne bemerkenswerte Niederschläge.

Die Niederschlagsbilanz des Jahres 1914.

Das Berichtsjahr war *niederschlagsreich* und zwar hinsichtlich Regenhäufigkeit und Menge. Die *Anzahl der Niederschlagstage* betrug für Zürich beispielsweise 174; sie ist damit für den Nordfuss der Alpen um ca. 20 Tage höher als im langjährigen Mittel. Die *Jahressummen* des Niederschlags sind in grossen Gebieten ganz bedeutend grösser als die normalen Werte, wie die Tabelle auf pag. 9 (Jahresmengen 1914 einer Anzahl von Stationen, ausgedrückt in Prozenten der Normalmengen) nachweist.

Am grössten ist dieser Ueberschuss an den aus dem Mittelland emporsteigenden *voralpinen Bergstöcken,* so im Säntisgebiet (Säntis 151 %, aber auch auf den Fusstationen, z. B. Urnäsch 140, Haag 131 %), am Rigi (Kulm 132), am Pilatus (Kulm 144). Aber auch das *eigentliche Alpengebiet* partizipiert diesmal an dem Niederschlagsreichtum, namentlich im Westen und im Zentrum des Landes, während im Osten der Ueberschuss kleiner ist. Besonders hervorgehoben werden muss das *Wallis,* dessen Höhenstationen diesmal exzeptionell niederschlagsreich waren (Fiesch 142, Zermatt 148, Grächen 154, St. Bernhard 150 %); die eigentliche Talsohle hatte ein weniger grosses Plus (Sion 126 %). Auch die Täler der Berneralpen und das obere Reusstal zeigen sehr grosse Ueberschüsse (Lauenen 142, Grindelwald 134, Guttannen 128, Andermatt 143, Göschenen 127 %). Im Glarnerland und in Bünden waren dann, wie schon angedeutet, die Niederschläge nicht ganz so reichlich (Glarus 110, Elm 104, Platta 112, Chur 113, Davos 109 %); ja einige der innersten Täler, wie das Oberhalbstein, weisen ein Defizit auf (Mühlen 81, Stalla 92 %). Im Engadin waren die Niederschläge durchschnittlich normal (Bevers 100 %).

Auch das *Mittelland* hatte allgemein ein Plus an Niederschlägen, abgesehen von Zürich und seiner nächsten Umgebung; der Ueberschuss nimmt gegen SW zu (St. Gallen 109, Kreuzlingen 112, Zürich 99, Luzern 118, Bern 120, Lausanne 122 und Genf 123 %).

Im *Jura* fielen besonders grosse Mengen um Neuenburg (Neuenburg 132, Chaumont 130 %), während östlich und westlich davon der Ueberschuss weniger als 20 % betrug.

Am *Südfuss der Alpen* war die Zahl der Niederschlagstage eher etwas kleiner als durchschnittlich, trotzdem ist auch hier ein Plus an Niederschlägen zu konstatieren (Lugano 117 %).

Ergebnisse der im Alpengebiete aufgestellten Totalisatoren pro 1913/14.

Schon in der Einleitung zum letzten (50.) Jahrgang der Annalen erwähnte die Direktion der Anstalt die Aufstellung einiger *Totalisatoren* nach *Mougin,* welche berufen scheinen, uns endlich auch über Niederschlagsmengen der höchsten, gänzlich unbewohnten Gebirgsregionen Aufschluss zu geben. Dort findet sich auch eine kurze Beschreibung dieser — allerdings nur den Gesamtniederschlag eines bestimmten Zeitraumes gebenden — Art der Niederschlagsmessung, sowie einige Abbildungen des Apparates.*) An dieser Stelle seien die Ergebnisse des ersten Betriebsjahres mitgeteilt.

Es fand sich als Jahresniederschlag 1913/14 im Totalisator

Jungfraujoch 3450 M	Konkordiaplatz 2850 M	Rhonegletscher 2800 M
10. IX. 1913 — 9. IX. 1914	23. VII. 1913 — 22. VII. 1914	19. VIII. 1913 — 18. VIII. 1914
2680 m/m	2612 m/m	2735 m/m

Die Bedienung des Apparates (Beschickung mit der Chlorcalciumlösung und Leerung nach Jahresfrist) ist natürlich an die Sommerszeit gebunden; immerhin wird es sich empfehlen, sämtliche Apparate möglichst gleichzeitig zu besorgen, um direkt vergleichbare Zahlen zu erhalten.

*) Vergl. auch J. Maurer: Einige Ergebnisse unserer höchsten Niederschlagssammler im Alpengebiet; Met. Z. 1915, Heft 1.

Im vorliegenden Falle habe ich mich bemüht, die Vergleichbarkeit dadurch zu garantieren, dass ich die Resultate von Jungfraujoch und Konkordiaplatz auf die Expositionszeit des Apparates auf dem Rhonegletscher reduzierte nach den täglichen Messungen unserer Regenmesstation Eigergletscher. Sodann habe ich für den gleichen Zeitraum die Niederschlagssummen einiger unserer regulären Beobachtungsposten berechnet, soweit letztere zufolge ihrer Nähe oder Höhenlage für einen Vergleich geeignet sind und, für die langjährigen Stationen wenigstens, noch angegeben, wie sich die Niederschläge dieses Zeitraumes zu den normalen Jahresmengen verhalten.

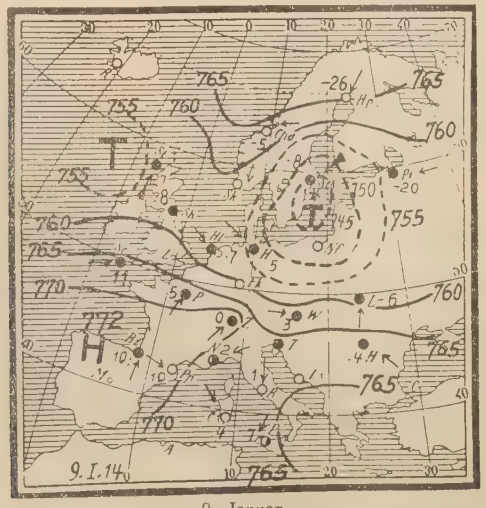
Niederschlagsmengen 19. VIII. 1913 — 18. VIII. 1914.

3450 M	Jungfraujoch	2687 m/m		2800 M	Rhonegletscher	2735 m/m	
2850 „	Konkordiaplatz	2698 „		2406 „	Galenhütten	2400 „	
2323 „	Eigergletscher	2110 „		1706 „	Gletsch	1889 „	
1055 „	Guttannen	2154 „	(138 %)	1370 „	Oberwald	1720 „	
1148 „	Beatenberg	1925 „	(133 %)	1349 „	Reckingen	1374 „	(126 %)
1787 „	Rigikulm	2610 „	(157 %)	2470 „	St. Bernhard	1992 „	(158 %)
2500 „	Säntis	4201 „	(167 %)	2100 „	St. Gotthard	2921 „	
				2073 „	Bernhardin	2949 „	(131 %)

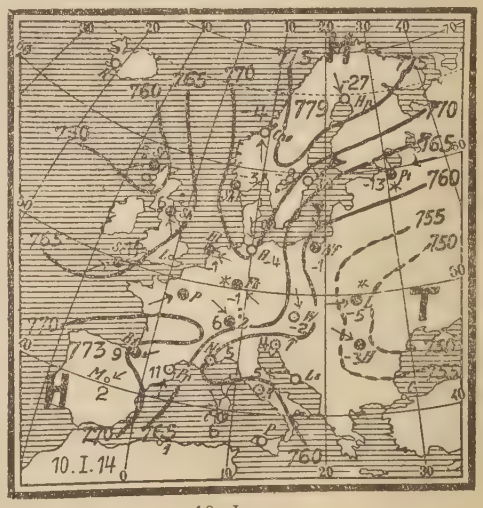
Wie ersichtlich, übersteigen die Niederschlagsmengen von Mitte August 1913 bis Mitte August 1914 an unsern Bergstationen die normalen Jahresmengen um mehr als das Anderthalbfache. Nach diesem Verhältnis sind auch die Mouginresultate zu beurteilen. Auf eine weitere Diskussion derselben möchte ich mich erst einlassen, wenn mehrere Jahresresultate vorliegen; dies um so mehr, als die Zahl der aufgestellten Apparate für die nächsten Jahre eine grössere sein wird.

Einzelne bemerkenswerte Niederschläge.

Ungewöhnlich grosse Winterniederschläge am Nordhang der Alpen. Am 9./10. Januar fielen im schweizerischen Alpengebiete so starke Niederschläge, wie sie auch im Sommer zu den grossen Seltenheiten gehören. Im folgenden soll versucht werden an Hand des zur Verfügung stehenden Beobachtungsmaterials einen Einblick zu gewinnen in die meteorologischen Verhältnisse, welche diese für die Jahreszeit ganz ausserordentlichen Niederschläge erzeugten.



9. Januar.



10. Januar.

Ein am 8. Januar vor der norwegischen Küste auftauchendes Barometerminimum bewegte sich in der Folge südostwärts in den Kontinent hinein; sein Zentrum lag am Morgen des 9. über der Ostsee und Kurland, am 10. über West- und am 11. über Klein-Russland. Hoher Luftdruck verharrte während dieser Zeit über dem Südwesten des Erdteils und im Rücken der abziehenden Depression stellte sich von Norden her intensiver Hochdruck ein, der sich südwärts ausbreitete; doch blieb am 10. noch eine Rinne etwas niedrigeren Druckes zwischen ihm und dem Hochdruckkeil über dem Südwesten des Kontinents.

Die Annäherung des Depressionszentrums hatte namentlich in der Höhe intensive Erwärmung gebracht. So stieg auf dem Säntis die *Temperatur* vom 8. mittags bis zum 9. mittags von — 15.3 auf — 3°.8 und auch Rigi und St. Gotthard weisen Temperaturzunahme von 11 Grad auf. Im Mittellande machte sich erst am Nachmittag des 9. Er-

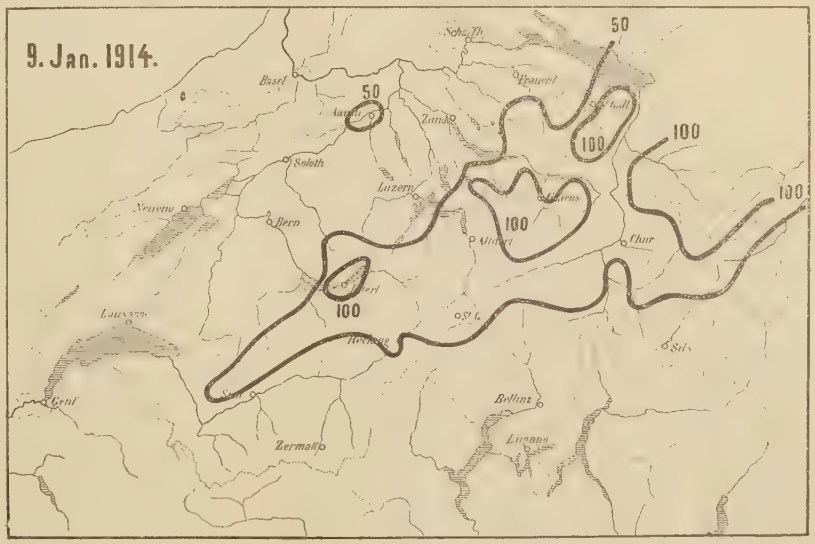
wärmung geltend; sie betrug aber nur einige Grade. Während der Dauer der Niederschläge, d. h. am 9. und 10. blieb dann die Temperatur oben und unten stationär, auf dem Säntis ca. — 5°, Rigi ca. 0° und im Mittelland ca. 6°.

Bezüglich der *Windverhältnisse* lässt sich folgendes konstatieren. Säntis hatte (schon am 8.) kräftigen WSW; zwischen 5^h p des 9. und 5^h a des 10. schwache umlaufende Winde, zuerst NE, dann SE und S. Rigi gibt für alle Termine W_4, Gotthard N_{3-5} an. Die sehr frei, aber allerdings auch weiter östlich gelegenen Gipfelstationen Zugspitze und Sonnblick haben NW- und N-Winde. Leider liegen von Friedrichshafen für den 9. keine Daten vor; der Aufstieg vom 10. ergab Westwind und folgende Temperaturen, denen zum Vergleich die korrespondierenden Lindenberger Daten gegenübergestellt sind.

Friedrichshafen	19. Jan.	Lindenberg
2°.4	1000 M	— 13.8 N_{10}
0°.2	1500 M	— 16.7 N_{13}
Pilatus — 1°.0	2000 M	— 14.8 N_{14}
Säntis — 4°.6	2500 M	— 16.6 N_{17}

Der Temperaturunterschied der Luftschicht über Norddeutschland und derjenige am Nordfuss der Alpen in den untersten Kilometern ist also zu dieser Zeit ganz erstaunlich gross. Norddeutschland steht im Bereich der nördlichen Antizyklone: die Luftzufuhr aus Norden hat in Lindenberg die Temperaturen in 1500 M vom 9. auf den 10. um 16 Grad erniedrigt (9. a m — 0°.6 bei WNW_{25}, 10. a m — 16°.7 bei N_{18}). Dagegen vermag diese Kaltluftschicht nicht bis zum Alpenfuss vorzudringen; der im Südwesten des Kontinentes lagernde Hochdruck verhindert ihre Ausbreitung und das der übrigen Druckverteilung nach zu erwartende Abfliessen der kalten Luft nach dem Golf von Lyon, also unsere „Bise". Vielmehr bleibt die Luftbewegung über unserem Lande eine westliche und es scheint, dass über den Alpen — unterstützt durch die grosse positive Temperaturanomalie gegenüber den Luftmassen im Norden — die Tendenz zu aufsteigender Bewegung und damit vermehrte Kondensation eintritt.

Tatsache wenigstens ist, dass am Vormittag des 9. nach vorangegangenen unbedeutenden Niederschlägen am Nordfuss der Alpen intensive Niederschläge einsetzten und zwar bis auf Rigihöhe als Regen, die bis zum Morgen des 10. die eingangs genannten exorbitanten Beträge im Alpengebiete lieferten. Die Maximalzonen mit über 100 m/m finden sich — soweit sie sich durch das vorhandene Stationsnetz bestimmen lassen — an den Bergketten im Norden des Thuner- und Brienzersees (Beatenberg 129, Interlaken 105), in den Schwyzer- und Glarneralpen (Sattel 100, Vorder-Wäggital 129, Klöntal 131, Linthal 110), am Säntismassiv und in den Appenzellerbergen (Urnäsch 111, Säntis 120, Wildhaus 110, Appenzell 105, Schwäbrig 146, Heiden 116 und Altstätten i. Rh. 134) und endlich im Rhätikon (Seewis 114, Klosters 120 m/m). Die Isohyete von 50 m/m umschliesst, wie das beigegebene Kärtchen zeigt, die Alpenkette nördlich der Rhone-Rheintalung, wobei die Regenarea nach Osten an Breite bedeutend zunimmt (Bodensee und Engadin). — Auch im Jura kamen Tagesbeträge von annähernd 50 m/m vor, während sie im Mittelland im allgemeinen unter 20 m/m blieben mit Ausnahme einer zentralen Zone zwischen Langeten und Hallwylerseetalung, wo auch annähernd 50 m/m erreicht wurden (Aarau 54 m/m).



Auch am 10. fielen noch sehr beträchtliche Niederschläge (Riken 86, Säntis 96 m/m), so dass vielfach Schaden durch Erdschlipfe und Zerstörungen von Strassen eintrat; namentlich war dies der Fall im st. gallischen Rheintal von Oberriet bis Berneck, wo die ins Appenzellerland hinaufführenden Strassen gesperrt werden mussten. Die niedergegangenen Regenmengen erreichten ja in einigen Gebieten (z. B. im Prätigau) durchaus diejenigen, welche die schrecklichen Hochwasserkatastrophen vom 10. Juni 1910 erzeugt hatten. Nur der Umstand, dass die Niederschläge diesmal von einer gewissen Höhe an — im innern Alpengebiete ca. 1500—1600 M — als Schnee fielen und so für den Abfluss nicht in Betracht kamen, sowie der der Jahreszeit entsprechende niedrige Wasserstand der

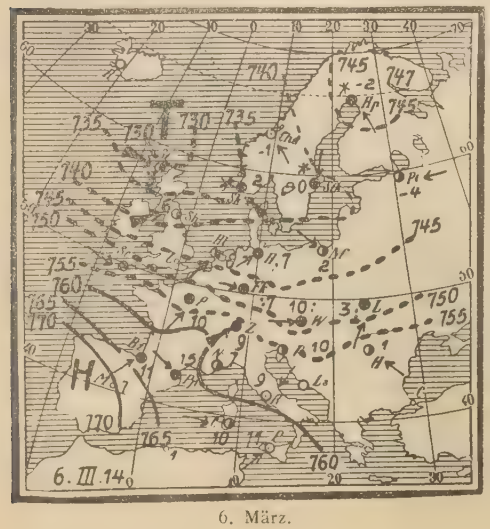
Flüsse verhinderten grössere Wassernot. Immerhin zeigten die Gewässer ungewöhnlich starkes Anschwellen; so stieg die Thur (bei Andelfingen) vom 9. bis 11. um mehr als 3½ Meter und sogar der Rhein stieg vom 9. bis 10. innerhalb 24 Stunden bei Oberriet um mehr als einen Meter.

Rekapitulieren wir, so lässt sich sagen, dass der vorliegende Fall sich nicht vollständig dem gewöhnlichen Typus grosser Niederschläge am Nordhang der Alpen einreihen lässt, bei welchem nordwestliche Winde zum Aufsteigen und damit zur Kondensation ihres Wasserdampfes gezwungen werden (Geländeregen). Vielmehr haben wir diesmal über dem nördlichen Alpenvorlande eine — gegenüber dem kalten Norden — sehr warme Luftmasse, nördlich und westlich davon höherer Druck; die damit gegebene Tendenz für aufsteigende Bewegung über dem Alpengebiet wird noch verstärkt durch die über Deutschland wehenden nördlichen Winde. So findet über dem Alpengebiet ein starkes Aufsteigen der Luft statt, das zu den aussergewöhnlichen Niederschlägen Veranlassung gibt. Anhaltspunkte für die Richtigkeit dieser Auffassung finden sich folgende: Es lässt sich — wenigstens aus den vorliegenden Beobachtungen — keine nördliche Windkomponente nachweisen; Säntis hat in der Nacht vom 9./10. merkwürdige umlaufende Winde; die Verteilung der Niederschläge nach der Höhe lässt keine Abnahme der Menge mit der Höhe erkennen, wie dies sonst bei Geländeregen meist der Fall ist; schliesslich sind auch noch beachtenswert die in der Nacht vom 8./10. auftretenden Gewittererscheinungen, die sich — vergl. Annalen Anhang Nr. 3, Tafel I, 1 — zu einem vom Wallis (6 p) bis zum Rheintal (Sargans 8ʰ a) den Alpen parallel verlaufenden Zuge ordnen lassen.

Föhnniederschläge am Südhang der Alpen am 22. Februar. Eine aussergewöhnliche tiefe Depression lag am 22. mit ihrem Zentrum (725 m/m) über Irland, ein Teilminimum über Südwestdeutschland und bedingte in Wechselwirkung mit hohem Druck über dem Osten und Südosten des Erdteils stürmischen Föhn in den nördlichen Alpentälern. Auf der Südseite fielen dabei die üblichen starken Niederschläge, deren Maximalbetrag in den zum Langensee ausmündenden Tälern 101 m/m erreichte. Aber auch unmittelbar nördlich des Hauptkammes kam dieser Betrag noch vor: Splügen 92, Platta-Medels 103, Andermatt 102, Fiesch 89 m/m.

Der barometrische Gradient über die Alpen war in diesem Falle jedenfalls einer der grössten je vorgekommenen: die Druckdifferenz Lugano–Basel betrug um Mittag 13.8 m/m. Dementsprechend war auch der Föhnsturm in den Alpentälern von ungewöhnlicher Heftigkeit (bei Kandersteg wurden zwei Wagen der Lötschbergbahn umgeworfen) und wehte als starker Wind vielfach weit ins Mittelland hinaus (z. B. in Zürich).

Merkwürdigerweise meldet der Mte Generoso für diesen Tag starken Nordostwind. Schon Wild*) vermerkte bei Betrachtung einiger Föhnfälle auf dem Generoso Winde aus nördlicher Richtung und fragte sich: „Sollten dies bereits Ausläufer der im Depressionszentrum über den britischen Inseln aufgestiegenen und von da in den Höhen der Atmosphäre nach Clement Ley und H. Hildebrandsson zum Druckmaximum im südöstlichen Europa zurückkehrenden Luft sein?“ Diese Deutung scheint mir wenig wahrscheinlich; es ist eigentlich verwunderlich, dass gerade Wild sie in Erwägung gezogen hat, da ja seine Föhntheorie eine einheitliche, die Alpen überwehende südliche bis südöstliche Luftströmung fordert. Vielmehr dürfte in Betracht zu ziehen sein, dass in unserm Falle (d. h. am 22. Februar) das barometrische Gefälle mehr von Ost nach West geht (daher auch die stürmischen Föhnwinde in einigen sonst vom Föhn weniger bestrichenen Tälern, wie im Wallis) und dass es vom 22. auf den 23. Februar zur Ausbildung eines gut entwickelten Teilminimums über dem Golf von Genua kam, so dass zum mindesten eine östliche Windkomponente auf dem Generoso wohl verständlich ist.



6. März.

Niederschlagsreichtum des März. Der März 1914 war ungewöhnlich niederschlagsreich; mit Ausnahme der drei letzten Monatstage und — für den grössten Teil des Landes — auch des ersten weisen alle Tage grössere oder kleinere Niederschläge auf, so dass im Mittelland im allgemeinen mehr als das Doppelte, in der Westschweiz das Drei- und im Jura bis zum Vierfachen der normalen Monatssummen gemessen wurden. Dieser Ueberschuss wurde in erster Linie durch die grosse Häufigkeit des Niederschlags bedingt; doch kamen auch recht beträchtliche Tagesmengen vor.

So am *6. März,* als eine tiefe nördliche Depression ihr Zentrum von den Shetland-Inseln nach Südschweden verlagerte, während gleichzeitig hoher Druck über dem Südwesten des Kontinentes bestand. Entsprechend den steilen barometrischen Gradienten wehten heftige Südwestwinde bei hoher Temperatur und allgemeinem Regenfall, der stellenweise 70 m/m und mehr lieferte (Nesslau 76, Säntis 128, Pilatus 70, Lungern 77, Saas-

*) Ueber den Föhn und Vorschlag zur Beschränkung seines Begriffes. Denkschriften der S. N. G.

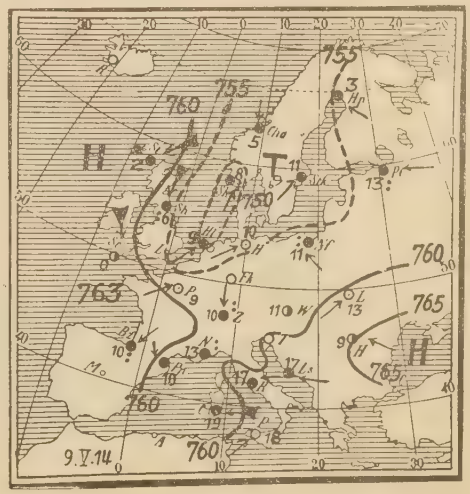
Tamatten 70 m/m). Die geographische Verteilung der maximalen Menge ist wieder die für den Westwettertypus charakteristische: Toggenburg und Walensee, Pilatusmassiv und Brünig (Lungern!), einzelne Täler der Berneralpen, das obere Wallis und die Hochtäler des Jura. Versucht man diese Verteilung in Beziehung zu setzen zur Orographie, so bekommt man den Eindruck, dass bei diesen Situationen diejenigen Gebiete die Maxima erhalten, welche gegen Westen relativ frei, gegen Osten dagegen abgeschlossen sind. Die Verteilung der Regenmengen ist daher unregelmässig, im vorliegenden Falle allerdings nicht in so auffallendem Masse wie z. B. am 6. Januar 1912. Besonders auffällig ist nur der hohe auf dem Säntis gemessene Niederschlag, der übrigens dort am folgenden Tag noch einmal erreicht wurde! Auch der St. Bernhard hatte am 7. einen sehr grossen Tagesbetrag (104 m/m).

Auch der *10.* brachte wieder stärkere Niederschläge und zwar im ganzen Lande; doch wurden sie auf beiden Seiten der Alpen nicht durch dieselbe Wetterphase bedingt. Vom 10. auf den 11. verpflanzte sich nämlich das Zentrum einer nördlichen Depression von Holland nach Westrussland; schon am Abend des 9. setzte im Tessin — gleichzeitig mit Föhn in den nördlichen Alpentälern — Regen ein, der am 10. ohne Unterbruch anhielt (Crana-Toricella 97 m/m). Am Nachmittag des 10. aber kehrte sich das Druckgefälle über die Alpen um zufolge raschen Druckanstieges nordwärts der Alpen im Rücken der abziehenden Depression und Bildung eines Teilminimums über Oberitalien; nun setzten auch in der nördlichen Schweiz kräftige Niederschläge ein. Die grössten Tagesmengen hatte — abgesehen von einigen Tessinerstationen — Bernhardin und das obere Rheinwald, weil dieses mit Bezug auf die Niederschläge sozusagen an beiden Phasen Anteil hatte. Relativ gross waren die Mengen auch am Genfersee, weil dort — wie sonst im ganzen Jura bei Südföhn in der Regel — die Niederschläge ungefähr gleichzeitig wie im Tessin eingesetzt hatten.

Noch zu verschiedenen Malen verursachte die in der zweiten Hälfte März über dem Kontinente ungewöhnlich lebhafte Depressionstätigkeit grössere Niederschläge, namentlich am 16., 20. und 25./26., so dass die eingangs erwähnten grossen Monatssummen resultierten.

Die *Niederschläge vom 9. Mai* sind nicht wegen besonderer Intensität, wohl aber der anormalen meteorologischen Verhältnisse wegen erwähnenswert. An diesem Tage fielen im ganzen Lande, sowohl *nord- wie südwärts der Alpen,* kontinuierliche Niederschläge, deren Grössenordnung durch folgende Zahlen gekennzeichnet sein mag: Oestliches Mittelland ca. 20, westliches Mittelland und Genfersee ca. 30, Alpentäler bis zu 50 (im Wallis bis zu 62), Maxima einiger Tessinerstationen über 100 m/m.

In der Regel lässt sich sonst für stärkere, die ganze Nord- oder Südflanke umfassende Ueberregung eine einheitliche Luftdrift mit nördlicher oder südlicher Komponente nachweisen; dies ist hier nicht der Fall, in Uebereinstimmung mit der Ueberregung des ganzen Alpengebietes mit nördlichem und südlichem Vorland.



9. Mai.

Eine tiefe Depression mit Zentrum über Mittelengland bedeckte schon am 8. den Kontinent; sie verlagerte sich auf den 9. ein wenig ostwärts: Zentrum über Nordsee, Teilminimum über dem westlichen Mittelmeer; in ihrem Rücken begann der Luftdruck in breiter Front rasch zu steigen; auf den 10. keilartiges Vordringen dieses Hochdruckes über Zentraleuropa, so dass über die Alpen ein gegen Süden gerichtetes Gefälle entsteht. Die schon am 8. im ganzen Lande fallenden Niederschläge dauern am 9. kontinuierlich fort. Windverhältnisse am 9.: auf Rigi schwache NW-Winde; auf Säntis morgens schwache SW-Winde, mittags vollkommen windstill, erst abends 10½ auffrischender NW, der nach ein paar Stunden in NNE übergeht. Der Friedrichshafener Ballonaufstieg (7 a) ermittelte schwachen NW bis 1500 M, in 2000 M Stille und darüber schwachen SW; Zugrichtung der Nimbuswolken über Zürich (2 p) aus $W_{25}N$. Nordwärts der Alpen also bis gegen 2000 M eine schwache Nordwestdrift, darüber soweit erkenntlich eher südliche Winde (auch Zugspitze und Sonnblick in den Ostalpen hatten südliche Winde). Auf der Südseite weist unsere einzige Höhenstation den ganzen Tag mässigen bis frischen SE-Wind auf; Fazit also Luftbewegung am 9. beidseits der Alpen gegen dieselben gerichtet, über denselben offenbar ein allgemeines Aufsteigen der Luftmassen. Auf dem Gotthard wehte morgens und mittags schwacher S bis SE, abends 9½ dann starker und anhaltender N, wie nach der Druckverteilung zu erwarten.

Erwähnt muss noch werden, dass auf dem Säntis am 9. sozusagen kein Niederschlag fiel (4 m/m) und dass dort der Temperaturrückgang, der im Mittelland schon vom 8. auf den 9. eingesetzt hatte, erst in den Nachmittagsstunden des 9. begann.

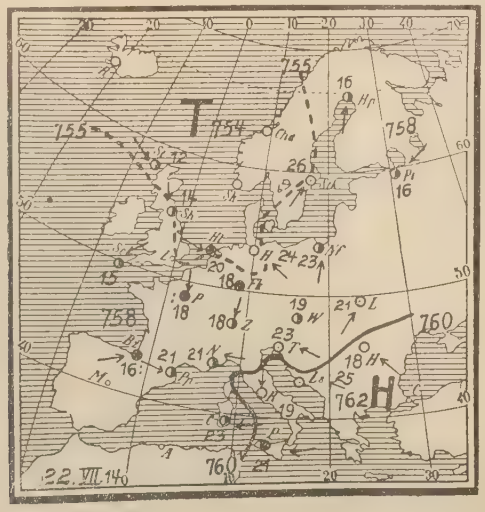
Gewitterregen vom 3. Juli. Dieser Tag brachte mit dem Einbruch einer nordwestlichen Depression in den Kontinent allgemein Niederschläge, die von Gewittern in den ersten Nachmittagsstunden eingeleitet wurden; ver-

gleiche Anhang Nr. 3, Tafel III, 4. Die gemessenen Regenmengen sind im Bereiche einiger dieser Gewitterzüge recht ansehnlich; so im Solothurner Jura: Balstal, Solothurn je 46 m/m, im Gebiete der Emme: Marbach 52 m/m, am Rigi: Kulm 66 m/m. Namentlich muss aber genannt werden der das Toggenburg um 3 1/4 p überquerende Gewitterzug; in Lichtensteig wurden gemessen 94 m/m, wovon 73 auf den eigentlichen Gewitterregen von 3/4 Stunden Dauer kamen; die nächst höheren Mengen hatten Säntis (60) und Peterzell (53 m/m).

6. Juli.

Einigermassen überraschend — im Hinblick auf die Druckverteilung — waren die *starken Niederschläge vom 6. Juli im Tessin.* Eine Depression mit Zentrum über der Ostküste von England bedeckte beinahe den ganzen Kontinent; der Südfuss der Alpen hatte wohl etwas höheren Druck, doch lagen die Druckmaxima im Südwesten und Nordosten des Kontinentes. Immerhin scheint der minimale über die Alpen bestehende Südnordgradient (Druckdifferenz Lugano–Basel 2.0 m/m) in diesem Falle genügt zu haben, um eine schwache südöstliche Luftdicht und damit starke Niederschläge am Südhange zu bedingen. Die Tagesmengen erreichten oder überschritten den Betrag von 100 m/m sowohl im Tessin wie in den Nebentälern: Faido 99, Olivone 98, Sonogno 123, Cevio 108, Borgnone 104 und Mosogno 215 m/m. Dagegen hatten die Stationen an den Seen nur geringe Niederschläge: Locarno 6, Lugano 17 m/m; beide Stationen meldeten Gewitter von 8 1/2—9 1/2 p. Ob auch anderwärts noch Gewittererscheinungen vorgekommen sind, lässt sich nach den dürftigen Witterungsnotizen der Regenmesstationen nicht entscheiden. Immerhin steht fest, dass es sich in der Hauptsache nicht um einen Gewitter-, sondern um den bei Südföhnsituationen auftretenden Regen im Luv des Windes handelt, wofür auch die grossen Tagesmengen der inneralpinen Stationen (Platta 66, Hinterrhein 59, Andermatt 51 m/m) sprechen.

Im selben Monat kamen *im Tessin am 22.* noch einmal *grosse Tagesmengen* vor. An diesem Tage fielen nämlich, verursacht durch eine Südföhnphase (starker Föhn in Altdorf bis mittags 1 1/4 h), schon untertags grosse Regenmengen; die Depression gewann dann aber unter starkem Barometerfall rasch auch südwärts der Alpen an



22. Juli.

23. Juli.

Raum, so dass in der Nacht vom 22./23. unter allgemeinen Gewittererscheinungen — es lassen sich nach Anhang Nr. 3, Tafel IV, 4 verschiedene Gewitterzüge wahrscheinlich machen — der starke Regen ununterbrochen fortdauerte. Am Morgen des 23. wurden gemessen im Faido 116, Comprovasco 145, Biasca 161, Locarno 142. Sonogno 190, Mosogno 191, Borgnone 205 m/m; letzterer Betrag verteilt sich nach einer Zwischenmessung zu gleichem Betrage auf die Tag- und Nachtstunden: von 7 1/2 a bis 7 1/2 p am 22. fielen 103.0, von 7 1/2 p (22.) bis 7 1/2 a (23.) 102.5 m/m. — Auch die Stationen unmittelbar nordwärts des Alpenhauptkammes hatten wieder starke Niederschläge: Splügen 90, Platta 86, Andermatt 66, Gletsch 60 m/m etc.

Sehr starker Regen den ganzen Tag hatte auch der *äusserste Südwesten* des Landes, wo in Genf mit 63 m/m der maximale Tagesbetrag dieses Jahres gemessen wurde. Das zeitliche Zusammentreffen grosser Niederschläge am Südfuss der Alpen mit solchen am untern Genfersee wurde schon öfters konstatiert.

Der *August* brachte ein paar starke Gewitterregen. Zum erstenmal *am 5.*, wo am Genfersee verhältnismässig grosse Beträge (Genf 61, Athenaz 64 m/m) gemessen wurden, aber auch der Jura (bis zu 50 m/m), das Gros de Vaud (Moudon 56), die Freiburger und Waadtländer Alpen und das untere Rhonetal (Gryon 87 m/m) hatten solche. Für diese am stärksten überregneten Gebiete jenes in der ganzen Nordschweiz gewitterreichen Tages lassen sich (vergl. Anhang Nr. 3, Tafel V, 3) jeweilen ausgesprochene Gewitterzüge nachweisen. Diese hatten alle südwestlich-nordöstliche Richtung, während unsere am freiesten gelegene Bergstation, der Säntis, seit dem Abend des 4. ausgesprochener NW registrierte; über diese Divergenz muss man sich nicht wundern, die Richtung des Fortschreitens der Gewitterzüge ist natürlich auch bei nordwestlichen Winden parallel zum Streichen des Alpenwalles.

Die Wetterkarte weist für den 5. August eine von dem nordwestlichen Depressionszentrum über Südschweden nach Osten reichende Furche niedrigen Druckes auf mit Teilminima über dem Weichselgebiet und Nordwestfrankreich, dazwischen etwas höheren Druck über Zentraleuropa; das letztgenannte Teilminimum verpflanzte sich im Laufe des Tages nach Nordwestdeutschland. — Interessanterweise fielen bei dieser Nordwestdrift die grössten Niederschläge nicht wie in der Regel in der Ostschweiz, sondern im Südwesten, was offenbar mit der Gewitternatur derselben zusammenhängt.

Wohl der gewitterreichste Tag des Jahres war *der 15. August.* Im Rücken einer abziehenden nordöstlichen Depression erstreckte sich von Norden her ein Ausläufer hohen Druckes bis gegen Zentraleuropa, während über dem nordwestlichen Frankreich eine flache Depression lag. Die Kärtchen auf Tafel V, 4—6 in Anhang Nr. 3 zeigen die zahlreichen Gewitterzüge dieses Tages, die stellenweise sehr grosse Niederschläge lieferten. So fielen in La Chaux-de-Fonds in ca. 3 1/2 Stunden 86 m/m, wobei Strassen und Keller der untern Stadt überschwemmt wurden; die ganze Tagesmenge erreichte 95 m/m. Beträge über 50 m/m wurden noch gemessen in Schwarzenburg (70), Corcelles s. Chavornay (58), Mont Soleil (51), Olten (55), Kölliken (62), Rheinau (53), Starkenbach (53), Urnäsch (53), Peterzell (65) und in Haag (101); die letztgenannte Messung in Verbindung mit derjenigen des benachbarten Sevelen (22 m/m) zeigt wieder, wie lokal beschränkt solche Platzregen zu sein pflegen.

Beim Betrachten der angeführten Gewitterkärtchen fällt auf die Divergenz in der Zugsrichtung der Gewitter westlich und östlich etwa des Meridians von Aarau; westlich davon Zug aus SW, östlich Zug aus W oder meist NW; der grösste, das ganze Mittelland durchquerende Zug (V, 4 d) zeigt in derselben Gegend einen entschiedenen Bruch in der Richtung.

Am 16., an welchem die Depression über Frankreich sich etwas vertiefte und mit dem Tiefdruck über dem westlichen Mittelmeer in Verbindung trat, fielen dann, auch unter Gewittererscheinungen, im Tessin starke Niederschläge (Lugano 99 m/m), die auch auf die angrenzenden bündnerischen Täler, namentlich das Engadin (Sils, Pontresina je 58 m/m) übergriffen.

Starke Niederschläge in der Zentral- und Südschweiz am 27. August. Am 27. August reichte ein Ausläufer einer nordwestlichen Depression über ganz Deutschland weit in den Kontinent hinein; im Westen lag hoher Druck, der dann auf den 28. in Verbindung trat mit einem Hochdruckgebiet über dem Nordosten des Kontinentes und die Depression ganz nach dem Süden abdrängte. Die Windrichtung war am Vormittag des 27. nach dem Friedrichshafener Pilotaufstieg westlich bis ca. 2000 M, südwestlich darüber (bis zur Maximalhöhe von 3500 M). Auch der Säntis hatte früh schwache südwestliche, später umlaufende Winde; von 3 1/2 p an drehte dann der Wind nach NW und in der Nacht — entsprechend der geschilderten Druckverteilung — nach NE.

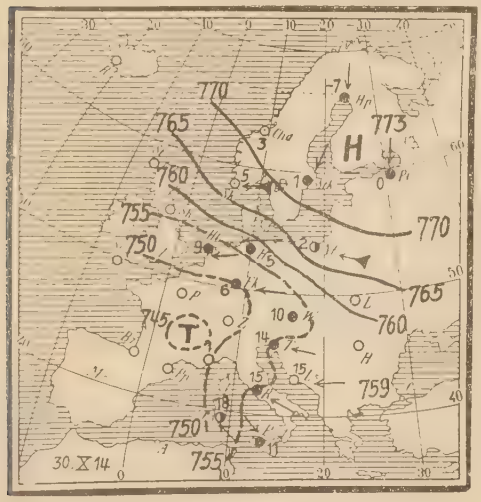
Die Kartierung der gefallenen Niederschlagsmengen zeigt das Maximum über dem Gotthard-, Grimsel- und Simplongebiet und über den Tessiner Alpen westlich des Tessin (Andermatt Kaserne 104, Guttannen 73, Oberwald 80, Simplondorf 77, Borgnone 102, Airolo 80, St. Gotthard 89 m/m); aber auch die ganze Zentralschweiz vom Thuner- bis über den Vierwaldstättersee hinaus hatte noch beträchtliche Mengen (40 bis 60 m/m). Auch in diesem Falle gelingt der Nachweis, dass die Hauptregenmengen der Nordwestwindphase angehören; denn wenn es auch schon seit Vormittag regnete, so fielen weitaus die grössten Mengen erst am Abend. Die Station Andermatt mass beispielsweise um 1^h mittags 8.6, um 9^h abends 20.2 und am 28. morgens 51.6 m/m.

Im Tessin scheint der Hauptniederschlag früher gefallen zu sein, wenigstens nach Lugano zu schliessen, wo der Regen um 9 1/2 abends aufhörte. Der Grund für die starken Niederschläge auf der Südseite ist nicht recht einzusehen; M^{te} Generoso hatte am 27. früh SE_2, mittags und abends NE_2 als Wind angegeben.

Im *September* kamen zweimal stärkere Niederschläge vor. Das erstemal um den *12.* beim Vorübergang einer nördlichen Depression. Schon am 11. fielen auf ihrer Vorderseite strichweise starke Gewitterregen; namentlich ist zu erwähnen der in Anhang Nr. 3 auf Tafel VI, 4 mit d bezeichnete Gewitterzug (Hausen 53, Albishorn 54, Horgen 48 m/m). Auch nach dem Vorübergang der Depression blieb dann die Windrichtung nordwärts der Alpen eine westliche und die Niederschlagsverteilung des 12. zeigt daher wieder merkwürdige Beispiele für die diesem Typus eigentümlichen Unregelmässigkeiten: Brienz 43, Meiringen 4, Lungern 56 und Sarnen 13 m/m, oder Freiburg 1 und Plaffeyen 27 m/m.

Das zweitemal bei dem Wettersturz *vom 19.* Diesmal brachte der Vorübergang eines tiefen nördlichen Minimums, das sich bis nach Italien ausdehnte, ein Rückdrehen des Windes nach N, worauf schon der sehr starke Temperaturrückgang am 19. schliessen lässt. Interessant ist, dass die Nordwestwindphase in den Beobachtungen unserer Bergstationen wieder kaum angedeutet ist: der Säntis registrierte den ganzen Tag WSW, erst um $10^1/_2$ p drehte die Windfahne über NW nach NE; dagegen weisen die Wolkenbeobachtungen von Zürich (2^h p Ni aus $W_{10}N$) und Friedrichshafen (4^h p Ni aus $W_{20}N$) sie schon für den frühen Nachmittag nach. Die Niederschläge erreichten die grössten Beträge im Toggenburg (Ebnat 82, Säntis 82), am Wallensee (Weesen 57) und in den Schwyzer Alpen (Ober-Yberg 65 m/m).

Südföhnniederschläge mit exzessivem Niederschlag im oberen Wallis vom 30. Oktober. Dieser Föhn gehört auch wegen der ihm zugrunde liegenden Druckverteilung zu den allerinteressantesten: bei einem umfangreichen und intensiven Druckmaximum über den ganzen Norden des Kontinentes bestand über dem Südwesten eine Depression, welche am 30. ihr tiefes Zentrum (unter 740 m/m) über dem Golf von Lyon hatte. Trotz dieser gegenüber der normalen Föhnwetterlage beinahe umgekehrten Druckverteilung kam es zur Ausbildung eines stärkeren von SW nach NE gerichteten Gradienten über den Alpen (maximale Druckdifferenz Lugano–Basel um $1^1/_2$ p = 8.4 m/m), der in den nördlichen Alpentälern seit morgens Föhn auslöste.



30. Oktober.

Die stürmische SE-Strömung (Generoso notierte den ganzen Tag SE_4!) führte, wie zu erwarten, zu sehr intensiven Niederschlägen am Südfuss (Borgnone 213, Mosogno 153, Cevio 143, Simplon-Dorf 139, Lugano 129 m/m etc.). Ganz ungewöhnlich ist dagegen — trotzdem das Uebergreifen der starken Föhnniederschläge auf die innersten Alpentäler nördlich des Hauptkammes ja die Regel bildet — die Intensität, welche die Niederschläge diesmal im oberen Wallis erreichten: Oberwald 99, Fiesch 117, Binn 120, Visp 155, Saas-Tamatten 177 m/m; selbst in Grächen fielen noch 103 m/m, eine Tagesmenge, wie sie dort im ganzen mehr als 50jährigen Beobachtungszeitraum noch nie gemessen wurde. Verhältnismässig unbedeutend waren die Niederschläge im untern Wallis, wo den ganzen Tag heftiger NE- bis E-Wind (je nach der Richtung der Talaxe) wehte; in Sion hatte derselbe morgens entschiedenen Föhncharakter (7^h a m $10^0.6$ und 52% rel. F.). Zwischen Genfersee und innerem Wallis bestand ein sehr grosser barometrischer Gradient, die Druckdifferenz Siders–Lausanne erreichte mittags mit 6.5 m/m beinahe den Wert Lugano–Basel.

Auf welche Ursache die ganz ausserordentliche Intensität des Niederschlags im obern Wallis in diesem Falle zurückzuführen ist, darüber lassen sich nur Vermutungen anstellen; wahrscheinlich steht sie im Zusammenhang mit der ungewöhnlichen Lage des föhnerzeugenden barometrischen Minimums.

Interessanterweise fielen auch am 31. am Südfuss noch sehr grosse Niederschläge, obwohl schon am Morgen der barometrische Nord-Süd-Gradient zufolge Druckanstieges am Nordfuss verschwunden war; ja die östlich des Tessintales gelegenen bündnerischen Südtäler hatten an diesem Tage erst den Hauptniederschlag (bis zu 100 m/m).

Dr. R. Billwiller.

Nr. 3.

Gewitterbeobachtungen im Jahre 1914.

(Mit 6 Tafeln.)

Die Gewitterbeobachtungen wurden in gewohnter Weise fortgesetzt. Ausser den Gewitter-Rapportkarten und dem aus den Tabellen genommenen Material (vide Jahrgänge 1913 und frühere) fanden auch die uns zur Verfügung gestellten Notizen der Schwarzwaldstation Höchenschwand ihre Verwertung. Nachstehend ein möglichst gedrängtes Verzeichnis der HH. Gewitterbeobachter:

1. Kanton Aargau.

Aarau — H. Amsler, Werkführer.
Kölliken — J. Haller, Pfarrer.
Möhlin — A. Kramis, Pfarrer.
Rheinfelden — Frau A. Hoffmann.
Zofingen — G. Brack, Lehrer.
Zurzach — J. Eichenberger, Lehrer.

2. Kanton Appenzell.

Heiden — J. Niederer, Lehrer.
Säntis — J. Bommer.
Teufen — J. Tanner, Lehrer.

3. Kanton Basel.

Arisdorf — A. Kunz, Landwirt.
Augst — E. Dietler.
Basel — W. Mörikofer, Assistent.
Kilchberg — E. Buess, Landwirt.
Lampenberg — Emil Vögelin.
Langenbruck — T. Bieder, Sigrist.
Liestal — H. Pfaff, Aufseher.
Pfeffingen — M. Tschudy, Lehrer.
Reigoldswil — H. Plattner, Sigrist.
Therwil — A. Stehlin, Bezirkslehrer.
Waldenburg — Hess, Bezirkslehrer.
Wintersingen — W. Bührer, Pfarrer.

4. Kanton Bern.

Beatenberg — H. Bay, Pfarrer.
Bellelay — C. Winkelmann, Portier.
Bern — Tellur. Observatorium.
Büren z. Hof — Chr. Bühlmann, Notar.
Champ-Fahy — L. Grosjean, instituteur.
Delémont — H. Gobat, insp. scol.
La Ferrière — J. L. Herzog, pasteur.
Grosshöchstetten — E. Borel, Lehrerin.
Guttannen — Kath. Fischer.
Herzogenbuchsee — J. Kaufmann, Lehrer.
Lauterbrunnen — Fr. Gammeter, Sek.-Lehrer.
Lyss — Fr. Bürgi, Coiffeur.
Wasen — Hirschi, Fabrikant.

5. Kanton Freiburg.

Freiburg — Dr. A. Gockel.
Murten — S. Müller, Gutsverwalter.

6. Kanton St. Gallen.

Altstätten — J. Haltner, Lehrer.
St. Gallen — J. G. Kessler, Bankbeamter.
Hof Oberkirch — Noll-Tobler, Lehrer.

7. Kanton Genf.

Genf — Observatorium.

8. Kanton Glarus.

Elm — J. Weiss, Lehrer.
Glarus — J. Gehring, Waisenvater.
Obstalden — P. Felix, Pfarrer.

9. Kanton Graubünden.

Bevers — J. Camenisch, Lehrer.
Braggio — C. Berera, Förster.
Sta Maria — S. Tuffli, Zolleinnehmer.
Platta-Medels — J. Berther, Pfarrer.

10. Kanton Luzern.

Luthern — J. Suppiger.
Luzern — Nina Arnet, Lehrerin.
St. Urban — J. Schwyzer, Portier.
Vitznau — E. Bärri, Arzt.
Weggis — Johannes Naef, Arzt.

11. Kanton Neuenburg.

La Brévine — Mme Matthey, part.
La Chaux-de-Fonds — Léon Leuba, dess.
Neuchâtel — Observatorium.
Les Ponts — A. Erb, horloger.

12. Kanton Schaffhausen.

Lohn — H. Brühlmann, Posthalterin.
Schaffhausen — G. Meyer, Lehrer.
Schleitheim — G. Neck, Reallehrer.
Stein — H. Bächtold, Reallehrer.
Unter-Hallau — Hans Huber, Lehrer.
Wilchingen — John Gysel, Lehrer.

13. Kanton Schwyz.

Küsnach — Oscar Trutmann.
Lachen — Hug, Drogist.
Rickenbach — P. Diebolder, Sem.-Direktor.

14. Kanton Solothurn.

Solothurn — R. Glutz, Kreisoberförster.

15. Kanton Tessin.

Bellinzona — A. Lienhard, Postbeamter.
Crana-Torricella — Patrocchi, guardiano.
Locarno — G. Mariani, Schulinspektor.
Lugano — G. Malatesta, Professor.

16. Kanton Thurgau.

Aadorf — Joh. Nater, Lehrer.
Frauenfeld — Dr. Hess, Professor.
Haidenhaus — C. Herzog, Staatsförster.
Steckborn — C. Pischl-Hartmann.

17. Kanton Unterwalden.

Engelberg — N. Kaeser, Pater.
Sarnen — H. Felderer, Professor.

18. Kanton Uri.

Altdorf — Heinrika Nager.

19. Kanton Waadt.

Clarens — C. Bührer, pharmacien.
Lausanne — D. Valet, concierge.
Payerne — P. Cruchet, professeur.
Vallorbe — C. Jaquier.
Yverdon — A. Déglon, professeur.

20. Kanton Wallis.

Les Mayens de Sion — Ed. Béguelin.
Sierre — François de Courten, curé.
Sion — Couvent des capucins.

21. Kanton Zürich.

Fehraltorf — H. Baumgartner, Pfarrer.
Hinwil — Ed. Benz, Lehrer.
Rheinau — Pflegeanstalt.
Schlieren — Dr. Kunz, Sekundarlehrer.
Uster — Weber-Schellenberg, Fabrikant.
Wädenswil — Dr. Hofer, Lehrer für Naturk.
Wil (Rafz) — D. Angst, Friedensrichter.
Winterthur — Fr. Krebs, Professor.
Zollikon — J. Fausch, Verwalter.
Zürich — Meteorolog. Zentralanstalt.

22. Kanton Zug.

Walchwil — F. Ziegler.

Die Summe der zur Verfügung gestandenen Notizen, nämlich 4803, wovon 4045 aus den Tabellen der meteorologischen und Regenmess-Stationen ausgezogen, 681 den Gewitterrapportkarten und brieflichen Mitteilungen entnommen und die übrigen aus Zeitungen gewonnen sind, verteilt sich auf die 141 Tage mit Gewittererscheinungen wie folgt:

Jan.	9.	6	April	7.	5	Mai	18.	9	Juni	18.	72	Juli	15.	166	August	7.	14	Sept.	7.	2
„	10.	6	„	8.	17	„	19.	19	„	19.	92	„	16.	28	„	11.	5	„	8.	58
			„	14.	3	„	20.	1	„	20.	60	„	17.	9	„	12.	95	„	9.	97
Febr.	18.	37	„	15.	14	„	22.	8	„	20./21.	14	„	18./19.	1	„	13.	43	„	11.	136
„	21.	3	„	19.	2	„	23.	207	„	21.	70	„	19.	14	„	14.	50	„	12.	7
„	22.	1	„	20.	9	„	24.	5	„	22.	10	„	20.	42	„	14./15.	1	„	16.	22
„	23.	2	„	23.	13	„	26.	5	„	24.	12	„	21.	51	„	15.	319	„	17.	3
„	26.	1	„	25.	4	„	31.	1	„	27.	97	„	22.	74	„	16.	15	„	21.	4
„	28.	1	„	28.	6				„	28.	8	„	22. 33.	19	„	17.	9	„	22.	3
			„	29.	56	Juni	1.	6	„	29.	5	„	23.	1	„	18.	1	„	30.	1
			„	30.	27	„	2.	7				„	24./25.	1	„	20.	17			
März	1.	1				„	4.	1	Juli	1.	161	„	25.	40	„	21.	14			
„	9.	1	Mai	1./2.	1	„	5.	36	„	2.	105	„	26.	4	„	22.	69	Oktober	2.	1
„	14.	84	„	2.	11	„	6.	8	„	3.	115	„	28.	2	„	25.	71	„	10.	4
„	15.	2	„	3.	74	„	9.	4	„	4.	2	„	29.	3	„	26.	42	„	31.	1
„	17.	2	„	4.	3	„	10./11.	1	„	6.	7	„	30.	56	„	27.	1			
„	19.	1	„	5.	324	„	11.	20	„	7.	39				„	28.	5			
„	23.	1	„	6.	5	„	12.	153	„	8.	1	August	2.	65	„	29.	11	Nov.	12.	4
„	25.	25	„	7.	1	„	13.	4	„	9.	51	„	3.	103	„	30.	1	„	16.	1
„	27.	2	„	8.	23	„	14.	2	„	11.	2	„	3./4.	1	„	30./31.	1			
			„	10.	2	„	15.	55	„	12.	241	„	4.	3						
April	3./4.	1	„	15.	5	„	16.	47	„	12./13.	58	„	5.	175	Sept.	4.	3	Dez.	13.	1
„	4.	13	„	17.	8	„	17.	77	„	13.	28	„	6.	8	„	5.	74	„	14.	2

so dass sich für die einzelnen Monate folgende Summen ergeben: Januar 12, Februar 45, März 119, April 170, Mai 712, Juni 861, Juli 1321, August 1139, September 410, Oktober 6, November 5, Dezember 3.

Die zu unserer Kenntnis gelangten Hagelschläge sind, abgesehen von den ganz vereinzelten, in der folgenden Tabelle zusammengestellt, welche für jeden Tag die Anzahl der in den einzelnen Kantonen betroffenen Gemeinden gibt.

	Mai				Juni							Juli											August				September					Total
Kantone	*3.*	*5.*	*8.*	*23.*	*6.*	*12.*	*15.*	*19.*	*20.*	*21.*	*27.*	*1.*	*2.*	*3.*	*9.*	*12.*	*12./13.*	*15.*	*20.*	*21.*	*26.*	*30.*	*3.*	*5.*	*15.*	*22.*	*8.*	*9.*	*11.*	*12.*	*20.*	
Aargau	.	11	4	.	.	2	.	.	.	1	.	..	.	4	3	20	4	3	.	.	3	.	.	.	7	2	.	.	9	.	1	74
Appenzell	.	1	.	.	.	1	4	1	.	.	.	.	.	.	.	2	.	2	.	.	.	.	.	.	.	2	.	.	1	.	.	14
Basel	.	4	.	.	.	.	.	4	.	.	1	.	.	.	.	.	1	10	.	.	.	.	.	.	.	.	.	.	.	.	.	20
Bern	3	20	.	3	.	18	.	6	2	.	9	7	.	1	1	1	8	11	4	4	.	6	6	13	15	.	4	6	.	.	.	148
Freiburg	.	6	.	.	.	3	.	.	.	2	3	.	.	.	3	.	.	.	1	.	.	3	.	.	.	.	.	6	.	.	.	27
St. Gallen	.	2	.	1	.	6	2	5	.	.	.	.	.	9	.	4	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	33
Genf	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	3
Glarus	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Graubünden	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	—
Luzern	.	3	.	9	2	7	.	.	1	.	2	5	.	.	4	22	7	8	.	2	.	3	8	.	.	.	.	.	1	.	.	84
Neuenburg	3	1	.	.	.	10	.	.	.	.	.	1	.	1	.	.	.	2	.	.	1	1	.	.	9	.	13	3	1	.	.	46
Schaffhausen	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Schwyz	.	.	.	.	3	4	.	.	.	.	.	4	.	.	.	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	15
Solothurn	.	.	.	.	.	.	.	3	.	5	.	.	.	12	.	1	.	4	.	.	.	.	.	2	.	.	.	.	.	.	1	28
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Thurgau	.	1	.	1	.	1	.	1	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	4	.	.	.	15	1	.	27
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Zug	.	.	.	2	6	.	.	.	1	.	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	13
Total	6	88	4	18	15	56	10	21	4	8	16	25	7	38	14	55	20	46	5	6	7	13	14	18	53	11	17	25	42	6	5	673

Die Zahl der Tage mit erheblichem Hagelschlag (die Nacht vom 12./13. Juli, weil teilweise auf den 13. fallend, ebenfalls gezählt) beträgt 31, die der betroffenen Gemeinden 673, welche auf 264 Bezirke*) entfallen. Ganz vereinzelt (meistens nur in einer Gemeinde) traten Hagelfälle auf an folgenden Tagen: 18. und 22. Mai in zusammen 2 Gemeinden, 2., 5., 9., 11., 17. und 18. Juni in 8 Gemeinden, 7., 16., 27. und 28. Juli in 10 Gemeinden, 12. 14. und 25. August in 7 Gemeinden, 5. und 16. September in 3 Gemeinden, also total an 17 Tagen in zusammen 30 Gemeinden, sich folgendermassen auf die Kantone verteilend: Appenzell 1, Bern 4, St. Gallen 5, Graubünden 2, Luzern 2, Neuenburg 2, Schaffhausen 3, Schwyz 3, Solothurn 1, Thurgau 1, Uri 1, Wallis 1, Zürich 4.

Beschreibung der Gewitter und Hagelschläge.

In den Ergänzungen wurden ausser weiteren Bemerkungen auch die grossen Hagelschläge festgelegt, wie sie aus dem uns von der Schweiz. Hagelversicherungsgesellschaft gütigst zur Verfügung gestellten Verzeichnis ersichtlich sind. In den Nachträgen fanden ausser den lokalen Gewittern und sporadisch aufgetretenen elektrischen Erscheinungen auch diejenigen Gewitter Aufnahme, welche unser Landesgebiet bloss streiften, deren Blitz und Donner aber von unsern Grenzstationen wahrgenommen wurden. Im übrigen verweisen wir auf Seite 4 vom Jahrgang 1913 und früheren.

*) Die Zahl der Gemeinden und Bezirke ist hier nicht absolut zu nehmen, sondern als diejenige Summe, welche erhalten wird, indem man für jeden Hageltag die betroffenen Gemeinden, resp. Bezirke in Rechnung zieht, so dass also ein und dieselbe Gemeinde, resp. ein und derselbe Bezirk, mehrmals darin figurieren kann.

Tabellarische Zusammenstellung der Gewitterzüge und Hagelschläge.

Datum	Ausdehnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ⚡ oder des Zuges		Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Januar 9	.	769	3	7-9 p	SW	NE	40	13	●² ✳	Von der Gemmi ⚡ zur Grossen Scheidegg ziehend: Leukerbad, Kandersteg, Lauterbrunnen, Grindelwald; Blitz und Donner: Varen; Donner: Sion.
» 10	.	768	5	6–7 a	SW	NE	34	17	●²	Vom Tödi ⚡-Zug gegen die Churfirsten: Linthal, Elm, Glarus, Klönthal, Walenstadt; Blitze: Ricken; Donner: Sargans. Niederschlagsmengen vom 9./10., vide Ergänzungen a.
Febr. 18	a	761	12	8^{20}-9^{30} p	SW	NE	100	66	● △	Vom Reculet ⚡ durch das Gros-de-Vaud gegen das Sensegebiet ziehend; Grenze im NW: La Cure, Le Sentier, Payerne, im SE: Nyon, Morges, Marsens, Plaffeien; Graupeln in Genf und Lucens. Im übrigen, vide Ergänzungen a.
	b	761	3	9–11 p	SW	NE	54	72	✳	Vom Oldenhorn ⚡-Zug gegen den Sigriswilergrat: Gsteig, Frutigen, Beatenberg; Blitz und Donner: Interlaken; Wetterleuchten: Küsnach, Sarnen.
März 14	a	764	15	1^{25}–9^{45} p	WSW	ENE	120	60	●	⚡-Zug von den östl. Savoyer Alpen, den Berner Alpen entlang zur Dammagruppe, einen Zweig gegen das Sensegebiet sendend: St. Gingolph, Clarens, Gsteig, Marsens, La Roche, Zweisimmen, Lauterbrunnen, Guttannen; Blitz u. Donner: Les Marécottes, Bern, Interlaken; Blitze: Sitten, Beatenberg. T I, 1.*)
	b	764	16	8–9 p	WSW	ENE	55	72	●	Aus dem Mündungsgebiet von Reuss und Limmat ⚡ innerhalb folgender Grenzen gegen Seerücken und Ottenberg ziehend, im N: Brugg, Diessenhofen, Haidenhaus, im S: Baden, Winterthur (nahe im N vorbei) Affeltrangen; Blitz und Donner aus dem ⚡-Gebiet: Schaffhausen; Wetterleuchten: Ebnat. T I, 1.
	c	764	15	8^{15}–10 p	SW	NE	87	50	●	Von der Faulhornkette ⚡-Zug gegen den Greifensee und den obern Zürichsee; Grenze im NW: Brienz, Küsnach, Uster, im SE: Meiringen, Rickenbach (6mal Donner, wovon 2 sehr heftig), Lachen; Blitze: Engelberg, Altdorf, Zürich, Plantahof; Wetterleuchten: St. Gallen. T I. 1.
	d	764	16	8^{15}–8^{50} p	SW	NE	.	.	●	Kleiner Zug vom mittlern Sihlgebiet zum Bachtel: Waldhalde, Wädenswil, Grüningen, Rapperswil, Bachtel; Donner: Hinwil, Fehraltorf. T I, 1.
» 25	.	748	8	$8^1/_2$–10^{15} p	SW	NE	80	104	●	Sehr rasch fortschreitendes ⚡ vom Mt Tendre zum Frienisberg und Bantiger; Grenze im NW: Vallorbe, Yverdon, Lyss, im SE; Cossonay, Plaffeien, Belp; Blitz und Donner aus der ⚡-Gegend: Baulmes, Marsens, Les Ponts, Neuchâtel, Champ-Fahy, Langnau. Vide Ergänzungen a.
April 4	a b	762 759	13 15	3^{30}—4 p 4^{30}—5^{30} p	W SW	E NE	. 30	. 60	●² ●	Zwei kleine ⚡ a, von der Schafmatt zum Kestenberg (Aarau, Holderbank) und b, vom obern Lago Maggiore ins Calanca und Misox ziehend (Locarno, Bellinzona, Grono, Braggio); Blitz und Donner: Böttstein (a), Crana (b).
» 7	.	757	14	3^{55}–5 p	.		.	.	●	⚡ im westlichen Lemangebiet: Genf, Gingins.
» 8	a	755	8	1^{15}–2^{45} a	W	E	36	24	●	⚡ zwischen mittlerer Broye und dem Quellgebiet der Sense: Lucens („une seule décharge longue et écrasante"), Romont, Marsens, La Roche ⚡**), Freiburg, Plaffeien; Donner: Clarens.
	b	754	13	$1^1/_4$–$4^1/_2$ a	W	E	.	.	●²	Vom obern Lago Maggiore ⚡ zum Joriopass ziehend: Locarno, Bellinzona (34.8 m/m); Donner: Borgnone, Grono.
» 15	.	762	14	7^{30}–10 a	N	S	20	20	●⁰	⚡ aus dem Tessin- und Maggia-Mündungsgebiet gegen die Tresa ziehend: Locarno, Bellinzona, Crana, Ponte Tresa; Blitze: Braggio.
» 23	.	770	20	12^h–3 p	.		.	.	●	⚡ in der nordöstlichen Landesecke: Eschenz, Stein a. Rhein, Haidenhaus, Thundorf, Weinfelden, Bischofszell; Blitz und Donner: Frauenfeld, Lohn.
» 29	a	764	22	3–5^{10} p	NW	SE	21	14	●	Von der Birsmündung ⚡ gegen die Hauenstein-Schafmattkette ziehend: Rheinfelden, Möhlin, Liestal, Wintersingen, Wittnau; Blitz und Donner: Basel (7 km östlich), Therwil; Donner: Pfeffingen, Langenbruck.
	b	765	21	6^{20}–9^{30} p	SW	NE	60	48	●⁰	⚡-Zug aus dem mittlern Sensegebiet ins untere Entlebuch; Grenze im NW und N: Schwarzenburg, Belp, Wasen, Luthern, Wolhusen, im S: Guggisberg, Eggiwil, Schüpfheim. Blitz und Donner aus dem ⚡-Gebiet: Bern, Luzern; Donner: Neuchâtel, La Ferrière; Wetterleuchten: Uster, Sarnen, Lauterbrunnen.
	c	765	22	9–10 p	W	E	.	.	●	Andeutung eines ⚡-Zuges zwischen Wigger und Hallwilersee: Triengen Blitz und Donner 6 km im N von NW nach NE; Donner: St. Urban; Wetterleuchten: Aarau, Zürich, Schaffhausen.
» 30	a	761	20	1–2^{30} p	W	E	24	16	●	⚡ zwischen Napfgebiet und Pilatus: Luthern, Escholzmatt, Entlebuch, Buchsteg; Donner: Luzern, Weggis.

*) Ein T mit nachfolgender römischer und arabischer Ziffer verweist auf Tafel und Kärtchen der graphischen Darstellung.
**) Das Symbol ⚡ verweist auf das Verzeichnis der Blitzschläge.

Datum	Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ⌇ oder des Zuges		Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
April 30	b	761	22	4–5 p	W	E	38	38	● △ ▲⁰	Vom Nollen und Ottenberg ⌇ zur Rheinmündung ziehend: Weinfelden, Bischofszell (Hagelkörner), Arbon, St. Gallen, Rorschach, Heiden 4⁴⁰ p △. Graupelartiger Hagel: Altstätten, Schwäbrig.
Mai 3	a	769	7	12³⁵–2 p	SW	NE	30	40	● ▲⁰	⌇ vom nördlichen Neuenburger Bergland in die Franches-Montagnes und das St. Immertal ziehend: La Chaux-de-Fonds, Fontainemelon ▲, La Ferrière ▲, Bellelay ⌇; Donner: Neuchâtel. Vide Ergänzungen a. **T** I, 1.
	b	768	11	12⁵⁰–3¹⁵ p	WSW	ENE	54	27	● ▲⁰	Aus dem Sagnetal ⌇ über Chaumont und Chasseral gegen die Emmemündung ziehend: La Brévine ▲⁰, Les Ponts, Chaumont, Courtelary, Champ-Fahy (mehrere sehr heftige el. Entladungen, 3¹⁰ p einige Sekunden Hagelsteine), Ligerz ▲, Biel, Lyss; Donner: Solothurn, St. Urban. **T** I, 1.
	c	768	15	3–4²⁰ p	WSW	ENE	50	50	●²	⌇-Zug aus dem Napfgebiet gegen den Zugersee, begrenzt im N von Luthern, Cham, im S: von Escholzmatt, Buchsteg (30.6 m/m), Küsnach. Donner aus dem ⌇-Gebiet: Vitznau, Rickenbach, Zürich; Blitze: Wil-Rafz. **T** I, 1.
	d	768	11	4–6 p	NE	SW	55	44	● ▲	Dem Neuenburgersee entlang und bis zur Venoge ziehendes ⌇: Serrières ▲, Boudry, Yverdon, Cossonay; Blitze und Donner: Baulmes, Lausanne; Donner: Payerne, Freiburg. **T.** I, 1.
	e	768	15	9–11 p	{W SW}	E	56	56	●	Teils aus dem Oberelsass, teils aus dem Lützel- und Scheultegebiet ⌇ gegen die Aaremündung und die Alb ziehend: Mervelier, Therwil, Binningen, Liestal, Wintersingen, Rheinfelden, Möhlin, Höchenschwand. Vide Ergänzungen a. **T** I, 1.
» 5	a	765	14	2²⁰–5 a	SW	{NE E}	160	71	● ▲	Vom Mt Risoux und Mt Tendre ⌇-Zug über Jura und Mittelland zum Lindenberg; Grenze im NW und N: Mt Risoux, La Brévine, Delémont. Langenbruck, Zofingen, Kulm, Muri, im SE und S: L'Isle, Payerne, Luthern, Sempach; Donner: Mormont, Reigoldswil; Hagel: Les Ponts (zwischen 3 und 4¹⁵ a). Vide Ergänzungen a. **T** I, 2.
	b	764	14	2³⁰–5¹⁵ a	W	E	145	58	●²	Aus dem Oberelsass ⌇ in breiter Front zum Bodensee ziehend; Grenze im N: Lörrach und Höchenschwand (Grossh. Baden), Schleitheim, Lohn, Ueberlingen, im S: Pfeffingen, Eptingen, Aarau, Zürich ⌇, Uster, Bischofszell, Arbon. Vide Ergänzungen a. **T** I, 2.
	{c d f	766 766 765	12 10 13	3¹⁵—4⁴⁵ a 4—5½ a 6—6½ a	W SW WSW	E NE ENE	. . .	. . .	● ● ▲⁰ ●² }	Drei kleine ⌇, c, vom obern Zürichsee zum Speer (Hinwil, Lachen, Oberkirch), d, am Nordhang des Alpsteins (Urnäsch, Appenzell, Schwäbrig ▲⁰) und f, im Quellgebiet von Saane und Simmen (Gsteig, Lenk 21.8 m/m). **T** I, 2.
	e	766	14	4¹⁵–6 a	WSW	ENE	52	52	●	Von der Venoge ⌇ ins mittlere Broyegebiet ziehend: Cossonay, Moudon, Lucens, Romont, Fribourg (4 km nordwestlich vorbei); Donner: Clarens (4—5 mal). **T** I, 2.
	g	762	18	1–3 p	NW	SE	42	28	● ▲²	Vom Mt Risoux ⌇-Zug gegen den Leman: Le Sentier, Nyon, Cossonay, Lausanne 2²⁸⁻³⁰ p ▲. Hagelschaden, vide Ergänzungen b. **T** I, 3.
	h	762	18	3–4 p	SW	NE	50	50	● ▲⁰	Vom mittlern Leman schmaler Zug ins Broyetal: Morges, Lausanne (▲ aus SW), Moudon, Payerne („averses, grêlons"). **T** I, 3.
	.	762	16	3–5 p	SW	NE	.	.	●	Kleines ⌇ zwischen Lägern, Irchel und Buchberg: Hochfelden, Wil-Rafz; Donner: Winterthur (ca. 8 mal).
	i	762	15	3–4⁵⁰ p	WSW	ENE	55	55	●² ▲	⌇-Zug aus dem obern Sibltal gegen Falknis und Kamor: Euthal, Vorderthal, Ebnat (31.4 m/m), Obstalden (haselnussgrosser ▲, Boden weiss), Walenstadt ▲, Wildhaus, Sargans (4⁴⁰⁻⁵⁰ p ▲), Appenzell ▲ (26.2 m/m); Donner: Hinwil. **T** I, 3.
	k	762	16	3⁵⁰–6³⁰ p	W	E	170	75	● ▲⁰	Vom Raimeux und Graitery ⌇-Zug durch das Mittelland und Voralpengebiet in den Vorarlberg; Grenze im N: Mervelier, Aarau, Bachtel, Oberriet, im S: Röthifluh, Herzogenbuchsee, Weggis, Glarus, Sargans. Im weitern, vide Ergänzungen a. **T** I, 3.
	l	761	17	5½–8 p	SW	NE	70	56	● ▲	⌇ zwischen Moléson und Napf: Marsens ▲, Freiburg (▲ 6¹⁰⁻²⁰ p), Jaun, Grosshöchstetten ▲⁰, Langnau, Wasen; Blitz und Donner: Weggis. Hagelschaden, vide Ergänzungen b. **T** I, 3.
	.	761	16	5⁴⁰–9 p	SW	NE	85	28	● ▲	Andeutung eines ⌇-Zuges vom Napf gegen das Hörnli: Eriswil, Hitzkirch („in Gelfingen grosse Hagelkörner"), Muri, Cham, Zürich ▲, Wädenswil, Uster, Hinwil, Pfäffikon ▲, Wald; Donner: St. Urban, Aadorf ▲, St. Gallen. Hagelschaden: Eriswil, Willisauland, Hergiswil, Eschenbach. Im übrigen, vide Ergänzungen a.
	m	762	13	6¾–9 p	SW	NE	125	55	● ▲	⌇ aus der Vallée de Joux zwischen Doubs und Hügelland zum Weissenstein ziehend; Grenze im NW: Doubslinie, La Brévine ▲ („sol blanc"), La Chaux-de-Fonds ▲, Bellelay, Herbetswil, im SE: Cossonay, Payerne, Bern ▲, Herzogenbuchsee. Im übrigen, sowie Hagelschaden, vide Ergänz. a u. b. **T** I, 3.

Datum		Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ⌞ oder des Zuges		Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Mai	5	.	762	15	8–9 p	SW	NE	.	.	● ▲	⌞ vom Moléson ins Sensegebiet ziehend: Marsens, La Valsainte (8^{10-15} p ▲). Freiburg (einige km östlich vorbei).
		n	762	16	8–10¼ p	W	E	120	60	● ▲	⌞-Zug aus dem mittlern Birsgebiet gegen den Bodensee; Grenze im N: Binningen, Rheinau, Kreuzlingen, im S: Mervelier, Triengen, Zürich, Bischofszell. Im übrigen, sowie Hagel, vide Ergänzungen a und b. **T** I, 3.
		o	761	16	8¼–9 p	SW	NE	30	60	●	Vom Napf ⌞ zum Rigi ziehend: Entlebuch, Pilatus, Luzern, Weggis, Rigi-Kulm; Donner: Wädenswil; Blitze: Altdorf. **T** I, 3.
		p	761	16	8^{35}–9^{30} p	SW	NE	55	73	●	Aus dem Quellgebiet der Saane ⌞-Zug gegen den Brienzersee: Gsteig, Zweisimmen, Lenk, Kienthal, Interlaken, Lauterbrunnen; im Zusammenhang damit ⌞ in Leukerbad; Blitz und Donner: Martigny, Beatenberg; Donner: Clarens. **T** I, 3.
		q	760	17	9–10^{20} p	W	E	.	.	●	Kleines ⌞ zwischen Ergolz und Sisseln: Rheinfelden, Möhlin. **T** I, 3.
»	8	a b	757 757	16 15	1^{45}–2^{25} p 3–3^{20} p	SW	NE	.	.	●	Zwei kleine ⌞ im Baselland, a, am Rhein zwischen Birs und Albmündung (Arisdorf, Rheinfelden, Möhlin) und b, am Hauenstein (Lampenberg, Eptingen, Kilchberg; Blitz und Donner: Liestal, Wintersingen).
		c	758	17	6^{30}–7^{15} p	WSW	ENE	36	48	● ▲	⌞ zwischen Geissfluh und Irchel: Aarau (5 km nördlich von W nach E), Brugg, Birmensdorf ▲, Baden ▲, Ennetbaden ▲, Wettingen ▲, Schöfflisdorf, Hochfelden; Donner: Wintersingen, Hallau, Wädenswil.
»	15	.	766	11	4^{12}–4^{30} p	NNW	SSE	.	.	●	Kleines ⌞ vom Zürichberg zur Forch: Zürich (4^{12-14} p, ebenso 4^{19} p Blitz und Donner in 1—2 km Entfernung von der Met. Station, 4^{17} p etwas ferner), Zollikon; Blitz und Donner: Uster (5 km im S); Donner: Fehraltorf.
»	18	a	764	14	1½–2 p	NW	SE	33	66	● ▲°	Vom Mt Tendre ⌞ gegen die Rochers-de-Naye ziehend: Cossonay, Lausanne ▲°, Chailly ▲°, Clarens (nahe im N). **T** I, 6.
		b	764	16	2–3½ p	WSW	ENE	42	28	● ▲°	⌞ zwischen Mt Gibloux und Blume: La Roche, Plaffeien, Heiligenschwendi (zeitweise ▲). **T** I, 6.
»	19	a	767	17	6^{30}–7^{30} p	NE	SW	20	40	●	Aus den Franches-Montagnes heftiges ⌞ in das neuenburgisch-französische Grenzgebiet ziehend: Mt Soleil, La Ferrière ⌞, La Chaux-de-Fonds, Les Brenets; Donner: Boudry, La Brévine, **T** I, 6.
		b	764	19	7–7½ p	E	W	.	.	●	Kleiner ⌞-Zug aus dem Val di Colla gegen den Tamaro: Lugano Blitz und Donner im NE über N nach W, Crana ⌞. **T** I, 6.
»	22	.	766	25	5–7^{30} p	SW	NE	95	42	● ▲°	Dem Doubs entlang und durch das Pruntrut ins Oberelsass ziehendes ⌞: Les Brenets, La Ferrière (5 km westlich vorbei, einige Hagelkörner im Regen), Basel (10 km westl. nach N); Blitz u. Donner: Chaumont, La Chaux-de-Fonds (5^{15-17} p ▲); Donner: Champ-Fahy.
»	23	a	762	27	1^{40}–4^{30} p	SW	NE	113	50	● ▲	Andeutung eines ⌞-Zuges aus dem Clos-du-Doubs gegen den Schwarzwald und die Nordabdachung des Randen: St. Ursanne, Mormont ▲, Delémont, Basel 2^{32-33} p ▲ (⌞ wenige km im S vorbei), Möhlin, Höchenschwand, Hallau (5 km im N nach E vorbei); Donner: Reigoldswil, Wintersingen. **T** I, 4.
		b	764	24	2^{30}–4^{30} p	WSW	ENE	50	25	● ▲	Vom Mt Gibloux ⌞ gegen das Quellgebiet der Grossen Emme ziehend: Marsens, La Roche, Freiburg (6 km südlich vorbei), Thun ▲, Heiligenschwendi ▲; Donner: Bern. **T** I, 4.
		c	763	24	2^{45}–6^{30} p	SW	NE	156	48	● ▲	⌞-Zug von der untern Emme zum Bodensee; Grenze im NW: Büren z. Hof, Balsthal, Zurzach (nahe im S nach E), Wilchingen (4^{29-30} p ▲), Lohn, Friedrichshafen, im S und SE: Burgdorf, Escholzmatt, Luzern, Uster, Bischofszell, Heiden. Im weitern, sowie Hagel, vide Ergänzungen a und b. **T** I, 4.
		.	763	27	4–5^{30} p	SW	NE	45	45	● ▲	Schmaler ⌞-Zug zwischen Napf und Etzel: Entlebuch, Luzern, Stans ▲, Buochs ▲, Vitznau ▲, Küsnach, Aegeri; Blitz und Donner im NW: Sarnen, im SW: Wädenswil.
		e	763	24	4^{55}–6^{20} p	WSW	ENE	20	40	● △ ▲	⌞ vom mittlern Toggenburg gegen Gäbris und Kamor: Ebnat, Peterzell, Degersheim, Säntis, Appenzell, Urnäsch, Teufen (5^{30} p einzelne Schlossen), St. Gallen (▲ von Stecknadelkopf- bis Haselnussgrösse). **T** I, 4.
		f	763	26	6^{30}–8^{10} p	SE	NW	30	30	●	Vom Unterlauf der Limmat, Reuss und Hallwiler Aa ⌞ gegen den Schwarzwald ziehend: Kulm, Kölliken, Aarau, Böttstein, Zurzach; Donner im SW und W: Rheinau, Hallau. **T** I, 4.
		g	764	22	6½–9 p	SW	NE	54	54	●	⌞-Zug vom Oldenhorn zum Männlichen: Gsteig, Lauenen, Frutigen (27.5 m/m), Kienthal, Lauterbrunnen; Blitz und Donner: Heiligenschwendi (41.9 m/m); Blitze im S: Solothurn, im W: Guttannen. **T** I, 4.

Datum	Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ↖ oder des Zuges	Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Mai 23	d h i k	764 767 763 767	26 23 20 21	3^{10}–3^{30} p $6^{3}/_{4}$–$7^{3}/_{4}$ p 7 – 8^{15} p 7^{1} – 8^{15} p	W S SW S	E N NE N	. 22 40 20	. 44 10 40	●² Vier kleine ↖, d, im Unterwallis (Les Marécottes, Martigny; Donner: Dailly), h, von der Tresa ins untere Maggiatal (Luino, Brissago, Maggia; Blitz u. Donner im W u. NW: Lugano, Locarno), i, zwischen Oberalppass u. Hausstock (Andermatt, Sedrun, Linthal; Blitz u. Donner im N u. NW: Platta, im S und E: Göschenen) und k, im Blegnotal (Biasca 28.8 m/m, Olivone 43.7 m/m; Blitz und Donner: Braggio). **T** I, 4.
	l	763	24	7^{50}–9^{30} p	W	E / NE	75	50	●² Vom Pilatus ↖-Zug gegen die Churfirsten: Pilatus, Luzern (53.8 m/m), Küsnach, Klönthal, Oberkirch, Glarus, Walenstadt; Blitz und Donner: Elm, Sargans. **T** I, 4.
	m	765	15	9^{15}–11^{30} p	SW	NE	70	35	● Vom Baldegger- und Hallwilersee ↖ gegen die mittlere Thur ziehend; Grenze im N: Birrwil, Dietikon, Winterthur, Weinfelden, im S: Baldegg, Uster, Nollen. Elsau ↙. Im übrigen, vide Ergänzungen a. **T** I, 4.
	n	765	15	10–11 p	.		.	.	● ↖ zwischen Napf und Pilatus: Escholzmatt, Entlebuch; Wetterleuchten: Langnau, Altdorf. **T** I, 4.
	o	764	14	10 p–0^{h}	W	E / S	33	22	●² Vom Segnes her ↖ teils gegen den Flüela, teils gegen den Septimer ziehend: Reichenau, Thusis (33.0 m/m), Andeer (26.0 m/m), Avers, Chur, Tschiertschen (29.5 m/m), Arosa, Nisellas (23.4 m/m), Davos; Blitz u. Donner: Seewis. **T** I, 4.
Juni 2	.	760	20	4–$5^{1}/_{2}$ p	ESE	WNW	.	.	● Vom Klöntal her ↖ ins Aegerital ziehend: Klöntal, Einsiedeln, Hauptsee; Donner: Rickenbach, Rigi-Kulm.
	5 a b	759 758	16 14	$5^{1}/_{2}$–7 a 12^{20}–1^{15} p	SW W	NE E	. .	. .	● ●▲ } Zwei kleine ↖, a, am Südhang der Berner Alpen zwischen Sanetsch- und Gemmipass (Leukerbad; Blitz und Donner: Sion, Siders) und b, zwischen Belpberg und Kurzenberg (Grosshöchstetten 1–1^{02} p vereinzelte Hagelsteine wie Haselnüsse; Donner: Langnau). **T** I, 5.
	c	757	15	12^{30}–2^{30} p	NW	SE	63	36	● Vom Hohenklingen ↖-Zug gegen das untere Rheingebiet; Grenze im NE: Radolfzell, Kreuzlingen, Bregenz, im SW: Eschenz, Nollen, Appenzell (23.6 m/m), Oberriet. St. Gallen ↙. Vide Ergänzungen a. **T** I, 5.
	d	756	17	12^{45}–5 p	W	E	96	48	● ↖-Zug von der Pilatus-Feuersteinkette zum Calanda: Buchsteg, Pilatus, Sarnen, Altdorf, Linthal, Elm, Vättis; Blitz und Donner: Vitznau, Rickenbach, Klöntal, Obstalden; Blitze: Säntis. **T** I, 5.
	e	756	18	2^{30}–4 p	NW / SW	SE / NE	48	48	●² Vom Sigriswilergrat ↖ über das Lütschinengebiet zum Sustenpass ziehend: Beatenberg, Lauterbrunnen, Grindelwald (28.6 m/m), Gadmen (34.4 m/m); Donner: Platta. **T** I, 5.
» 6	.	758	7	11^{20} a–3 p	WSW	ENE	49	14	●▲ Aus dem Gebiete zwischen Sempachersee und Emmenmündung ↖ sehr langsam zum Etzel ziehend: Neuenkirch, Küsnach, Cham, Walchwil, Sihlwald, Wädenswil, Lachen; Blitz u. Donner: Luzern, Rickenbach; Donner: Zürich. Hagel, vide Ergänzungen b. **T** I, 6.
» 11	a b	757 759	14 15	2^{45}–4^{15} a 9^{30}–11 p	WSW SSE	ENE NNW	. .	. .	● Zwei kleine ↖, a, vom Blauen Berg zur Ergolzmündung (Pfeffingen, Basel [nahe im S vorbei, 5 m/m Regen in 10 Minuten], Augst) und b, von der Areusemündung gegen den Pouillerel (Serrières, La Chaux-de-Fonds; Donner im N: Lausanne, Yverdon, Neuchâtel; Wetterleuchten: Clarens [im N], Langnau [im W], Schlieren). **T**, I, 5.
» 12	.	759	11	12^{05}–2^{10} p	.		.	.	●△ ↖ im Schwarzwald und am nördlichen Randen: Höchenschwand, Schleitheim, Lohn (1^{30}–2^{10} p Regen mit △); Donner im N nach NE: Rheinfelden, Hallau (anfänglich etwas △ im Regen), Schaffhausen.
	a	757	22	1^{10}–10 p	SW	NE	264	32	●▲ ↖-Zug aus der südwestlichen Landesecke über Jura, Lägern und Irchel gegen den Untersee; Grenze im NW: Mt Reculet, La Cure, La Brévine, Delémont, Liestal, Rheinau, Eschenz, im SE: Genf, Yverdon, Neuchâtel, Herzogenbuchsee, Dietikon (im N vorbei), Niederneunforn. Im übrigen, sowie Hagel, vide Ergänzungen a und b. **T** II, 1.
	b	756	22	$2^{1}/_{4}$–7 p	WSW	ENE	100	40	●▲ Aus dem untern Broye- und Saanegebiet ↖ gegen die Mündung der Kleinen Emme ziehend; Grenze im NW: Estavayer, Huttwil, Sempach, im SE: Freiburg, Belp, Escholzmatt, Buchsteg. Alchensdorf ↙. Im weitern, sowie Hagel, vide Ergänzungen a und b. **T** II, 1.
	c e	756	23	3–4 p $7^{1}/_{4}$–$8^{3}/_{4}$ p	W	E	.	.	● Zwei kleine ↖, c, zwischen Seetal und Reuss (Hitzkirch, Muri) und e, zwischen Pilatus und Buochserhorn (Pilatus, Stans; Blitz und Donner: Sarnen, Weggis, Luzern). **T** II, 1.
	d	756	23	4^{45}–9 p	W	E / SE	70	20	●▲ Vom obern Zürichsee ↖ durch das Linth- und Seezgebiet gegen den Hochwang; Grenze im NE: Stäfa, Goldingen, Walenstadt, Plantahof, im SW: Richterswil, Glarus, Vättis. Im übrigen, sowie Hagel, vide Ergänzungen a und b. **T** II, 1.

Datum		Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der K oder des Zuges		Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Juni	12	f	756	20	$7^{1}/_{2}$–$8^{1}/_{2}$ p	ESE	WNW	40	52	● ▲	Aus dem Alpsteingebiet K gegen Hörnli und Schauenberg ziehend: Appenzell, Urnäsch, Lichtensteig, Ebnat, Eschlikon; Blitz und Donner: Wildhaus, St. Gallen; Donner: Sevelen. Hagel: Waldstatt, Kappel, Bütschwil, Mosnang, Bauma, Aadorf. T II, 1.
		.	726	21	8–9 p	.		.	.	●	K am Passwang: Reigoldswil, Waldenburg, Balsthal.
		g	756	23	8^{05}–9^{20} p	W	E	.	.	●[2]	Kleines aber heftiges K zwischen Uto, Höngger- und Zürichberg: Schlieren (8^{07-13} p 9 Blitze nahe Zenith), Zürich (8^{15} p Blitz 2 km westlich, 8^{20-33} p 6 Blitze nahe Zenith, 8^{35-48} p 3 Blitze in 2 km, 8^{52} p in 5 km im N, 8^{15-40} p = 7 m/m Regen), Oerlikon; Blitz und Donner: Horgen, Wädenswil, Uster. T II, 1.
		h	756	23	8^{30}–10^{30} p	SW	NE	40	32	●	Von der Sisselnmündung K zum Schwarzwald und Randen ziehend: Laufenburg, Böttstein, Höchenschwand, Zurzach, Hallau, Schleitheim; Blitz und Donner: Wilchingen, Schaffhausen. T II, 1.
»	15	a	760	20	12^{45}–3^{15} p	W	E	54	27	●	K-Zug von der Ergolzmündung mit Ausbreitung in den Schwarzwald, rheinaufwärts bis zum Rafzerfeld: Arisdorf, Rheinfelden, Bötzberg, Zurzach, Höchenschwand, Wil-Rafz, Wilchingen; Blitz und Donner: Aarau, Hallau; Donner: Winterthur. T IV. 5.
		b	761	22	4–5^{35} p	W	E	42	28	● ▲	Vom Bachtel K gegen den Alpstein ziehend: Bubikon, Bachtel, Ebnat, Degersheim, Teufen, Appenzell; Blitz und Donner: St. Gallen, Obstalden; Donner: Altstätten; Hagel, vide Ergänzungen b. T IV, 5.
		c d f	761 760 761	22 20 22	$5^{1}/_{2}$–6 p 6–$7^{1}/_{2}$ p 7–$7^{1}/_{2}$ p	E	W	.	.	●	Drei kleine K, c, zwischen Lauche, Murg und Thur (Affeltrangen, Thundorf, Frauenfeld; Blitz und Donner: Aadorf), d, von der Ergolz zum Blauen Berg (Pfeffingen, Therwil; Blitz und Donner: Basel, Lampenberg, Reigoldswil) und f, zwischen Thur- und Wutachmündung (Wil-Rafz, Höchenschwand; Blitz und Donner: Schleitheim, Hallau; Donner: Schaffhausen). T IV, 5.
		e	761	22	$6^{1}/_{2}$–8^{10} p	NE	SW	30	20	● ▲	Vom Irchel K gegen den Lindenberg ziehend: Hochfelden, Baden, Dietikon, Schlieren ⊲, Geroldswil ⊲, Muri; Blitz und Donner: Zurzach, Zürich, Uster. Im übrigen, sowie Hagel, vide Ergänzungen a und b. T IV, 5.
»	16	.	761	13	$7^{1}/_{2}$–$7^{3}/_{4}$ a	.		.	.	●[1]	K im Sihltal (mit wolkenbruchartigem Regen in der weitern Umgebung): Sihlwald, Langnau a. Albis; Donner: Lohn (fern im SSW), Zürich 7^{40} a; Gussregen: Lachen $5^{1}/_{2}$–$7^{1}/_{2}$ a = 40.7 m/m, Zürich 6^{10}–7^{30} a = 22.3 m/m, Sihlwald vor $7^{1}/_{2}$ a = 4.7 m/m, nachher 47.0 m/m, Dübendorf $5^{1}/_{2}$–$7^{1}/_{2}$ a = 31.0 m/m.
		a	760	20	$1^{1}/_{4}$–4^{10} p	W E	E W	80	36	●[2]	K vom Scheultetal zuerst gegen Passwang und Hauenstein, dann südwärts und schliesslich westwärts über den Weissenstein ziehend: Mervelier, Waldenburg (52.2 m/m), Langenbruck, Kilchberg, Ramlinsburg ⊲, St. Urban ⊲, Herzogenbuchsee, Solothurn. Vide Ergänzungen a.
		b c d	760 760 762	20 20 16	$3^{1}/_{2}$–4 p 4^{15}–4^{35} p 8–9 p	SE W E	NW E W	. . 35	. . 35	●	Drei kleine K, b, vom Blauen Berg ins Oberelsass (Therwil; Blitz u. Donner: Basel, 6 mal, im W vorbei, Pfeffingen), c, vom Oberelsass zur Ergolzmündung (Basel 16 mal Donner, Möhlin) und d, vom untern Bodensee rheinabwärts ziehend (Kreuzlingen, Steckborn, Diessenhofen).
»	17	a	763	22	3–3^{10} p	SW	NE	20	40	●	Vom Albis K zum nördlichen Allmann ziehend: Sihlwald, Zollikon, Küsnacht, Uster, Hinwil (2—3 km westlich vorbei); Blitz und Donner: Zürich. T II, 2.
		b	763	21	4–5 p	SW	NE	18	24	●	Vom Tannenberg und Nollen K gegen den Bodensee ziehend: Bischofszell, St. Gallen (im N vorbei), Kronbühl ⊲, Arbon. T II, 2.
		c	762	20	6^{55}–9^{12} p	NW	SE	40	40	●	Aus dem Oberelsass K-Zug gegen den Hauenstein: Basel (ca. 80 el. Entladungen), Therwil ⊲, Liestal, Bennwil, Allerheiligenberg; Blitz u. Donner: Wintersingen, Reigoldswil, Balsthal. T II, 2.
		d	762	18	7^{15}–$8^{1}/_{2}$ p	SW	NE	55	44	●	K-Zug aus dem nördlichen Neuenburger Jura und der Franche-Comté ins obere Birsgebiet: La Chaux-de-Fonds, La Ferrière, Bellelay, Mervelier; Donner im N: Solothurn. T II, 2.
		e	763	18	6–$8^{1}/_{2}$ p	SW	NE	60	30	●	Von der Dt de Vaulion K in den Neuenburger Jura ziehend: Vallorbe, Boudry (23.4 m/m in 25 Minuten), Chaumont; Blitz und Donner: Yverdon, La Chaux-de-Fonds. T II, 2.
		f	763	20	9–10 p	SSW	NNE	.	.	● ▲	Kleines K an der untern Saane: Freiburg (im W vorbei), Ferenbalm ▲; Blitze: Bern. T II, 2.
»	18	a	761	20	$1^{1}/_{4}$–3 a	WSW	ENE	30	30	●[1]	K vom ob. Verbano ins Misox u. Calanca ziehend: Locarno (17./18. = 29.3 m/m), Grono (17./18. = 31.4 m/m), Braggio. T II, 3.
		b d	762 763	17 14	2^{45}–4^{40} a 9^{55}–11 a	SE E	NW W	.	.	●	Zwei kleine K, b, im mittlern Wallis (Hérémence, Sion; Blitz und Donner: Siders, Lausanne) und d, vom Pfannenstiel zum Albis (Männedorf, Horgen, Sihlwald; Donner: Zürich 9^{56} u. 10^{02} a im SE, 10^{05-30} a 5 mal im S). T II, 3.

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Juni 18	c	763	14	8 a–12 h	NE	SW	50	25	●	Vom Raimeux ⚡-Zug in die Franches-Montagnes und in die Franche-Comté: Choindez, Bellelay, La Ferrière. Im übrigen, vide Ergänzungen a. **T** II, 3.
	c f i	763 763 762	13 15 16	11 30 a–2 p 12 10–2 p 3 1/2–4 1/2 p	NW W SW	SE E NE	. . .	. . .	●² ▲ ● ●	Drei kleine ⚡, e. aus dem Schwarzwald gegen die Thurmündung: (Hallau. Gächlingen ▲, Rheinau; Donner: Schleitheim [auch Blitze], Winterthur), f, im Norden des Appenzellerlandes (Herisau, St. Gallen ⚡, Rehetobel) und i, am Hauenstein (Waldenburg, Kilchberg). **T** II, 3.
	g	762	15	12 15–2 15 p	SW	NE	.	.	● △	⚡ zwischen Birsig- und Sisselnmündung: Basel (12 30–50 p 11 m/m Regen), Liestal 12 20–25 p kleine Hagelkörner, Rheinfelden, Möhlin; Blitz u. Donner: Wintersingen, Aarau. **T** II, 3.
	h	764	15	12 30–3 p	W	E	.	.	●²	Vom Rodenberg und Hohenklingen ⚡ zum Ueberlingersee ziehend: Stein ⚡, Eschenz, Steckborn. **T** II, 3.
» 19	a	763	19	1 25–3 15 p	NE	SW	30	20	●² ▲	⚡ in den Franches-Montagnes: Les Enfers ▲, Saignelégier, La Ferrière ⚡, La Chaux-de-Fonds. Vide Ergänzungen a. **T** II, 4.
	b	761	20	1 30–4 40 p	ENE	WSW	60	35	● ▲	Von der Gislifluh ⚡ ins Birs- und Sornegebiet ziehend; Grenze im N: Wittnau, Therwil, St. Ursanne, im S: Aarau, Weissenstein, Bellelay. Soyhières u. Delémont ⚡. Im übrigen, sowie Hagel, vide Ergänz. a und b. **T** II, 4.
	c	763	19	3–5 15 p	NE	SW	.	.	● ▲⁰	Vom Chasseral ⚡-Zug gegen Pouillerel u. Tête-de-Ran: Champ-Fahy („3 12–15 p grêle mêlée à la pluie, formidables coups avec éclairs éblouissants au zénith de 3 10 à 3 20 p"), La Ferrière ⚡, La Chaux-de-Fonds, Malvilliers. **T** II, 4.
	d e	763 763	19 19	3 1/2–6 p 4–6 p	E NE	W SW	. 25	. 25	● ● ▲	Zwei kleine ⚡, d, zwischen oberer Wigger und Langeten (Luthern, Huttwil; Blitz u. Donner: Zofingen; Donner: Rigi-Kulm) und e, vom Bucheggberg ins Grosse Moos u. z. Chasseral (Grenchen ▲, Biel, Lyss, Champ-Fahy ⚡). **T** II, 4.
	f	763	20	4 15–6 p	SE	NW	30	40	● ▲	⚡-Zug von den Churfirsten gegen Hörnli und Nollen; Grenze im SW: Speer, Oberkirch, Sternenberg, im NE: Starkenbach (21.8 m/m), Urnäsch, Wil; Blitz und Donner: Säntis, Obstalden, Glarus, Hinwil; Donner: St. Gallen, Frauenfeld. Hagel, vide Ergänzungen b. **T** II, 4.
	g	763	19	4 30–6 p	NW	SE	18	36	● ▲	⚡ zwischen ob. Emme u. Gürbe: Grosshöchstetten, Belp, Thun, Heiligenschwendi, Schwarzenegg; Donner: Freiburg, Bern. Hagel: Rüti (Seftig.), Kirchdorf. **T** II, 4.
	h	761	23	7–9 p	SW	NE	20	20	●	Von der Tresa ⚡ ins Val di Colla ziehend: Ponte Tresa, Lugano ⚡, Crespera ⚡, M^te Brè; Donner: Crana; Blitze: Bellinzona. **T** II, 4.
» 20	a c e	761 762 762	21 22 21	4–5 p 4 1/2–5 p 5–6 p	W SW SW	E NE NE	. . .	. . .	● ● ● ▲	Drei kleine ⚡, a. zwischen mittlerer Saane und Broye (Romont, Marsens; Donner im N: Clarens, im S: Freiburg), c, am östlichen Seerücken (Müllheim, Kreuzlingen; Donner: Frauenfeld, Säntis) und e, zwischen Quellgebiet der Langeten und der Suhr (Luthern, Hergiswil ▲, Sempach; Blitz und Donner im S: Münster, im E: Wasen). **T** II, 5.
	b	762	21	4 1/4–6 p	SW	NE	36	24	● ▲	Vom Buchholterberg ⚡-Zug gegen den Pilatus: Eggiwil ▲, Schangnau ▲. Flühli, Pilatus; Blitz u. Donner: Beatenberg, Sarnen; Donner: Rigi-Kulm. **T** II, 5.
	d	761	21	4 1/2–6 p	SW	NE	45	45	●	Aus dem Lauibachtal ⚡ zum Männlichen ziehend: Lauenen, Adelboden, Lauterbrunnen; Blitz und Donner: Beatenberg, Gsteig, Grindelwald. **T** II, 5.
	f	762	20	7 20–8 p	SW	NE	22	44	●	Andeutung eines ⚡-Zuges aus dem Maderaner- ins Linthtal: Lungenstutz, Linthal; Blitz und Donner: Altdorf, Glarus. **T** II, 5.
	g	762	24	7–8 20 p	SW	NE	33	44	● ▲	Von der Lorzemündung ⚡ zum Hörnli ziehend: Cham, Neuheim ▲, Sihlwald, Horgen, Grüningen, Bauma, Sternenberg; Blitz und Donner: Zürich (7 40–8 15 p 10 mal im S), Hinwil (10 mal im N nach NE). **T** II, 5.
» 20./21.	a	761	16	11 p–2 a	SW	NE	60	30	●	Aus den Franches-Montagnes und vom Chasseral ⚡-Zug in den Solothurner und Basler Jura: Saignelégier, Champ-Fahy, Bellelay ⚡, Biel, Waldenburg, Arisdorf; Blitz und Donner: La Ferrière, Basel. **T** II, 5.
	b	761	17	11 1/2 p–1 a	SE	NW	.	.	●	⚡ zwischen westlichem Leman und Lac des Rousses: Nyon, Gingins, St. Cergue, La Cure. **T** II, 5.
» 21	a	761	19	1 1/2–2 10 p	SW	NE	.	.	● ▲	⚡ zwischen Ergolz und Sisseln: Rheinfelden, Wintersingen, Zuzgen ▲, Möhlin; Blitz und Donner: Augst; Donner: Bennwil. **T** II, 6.
	b	761	19	4 1/4–7 p	SW	NE	72	36	●	Vom Blauen Berg her ⚡ über die Südostabdachung des Schwarzwald gegen den Randennordfuss ziehend: Therwil, Augst, Liestal, Wintersingen (Temperaturabnahme 5° C), Möhlin, Höchenschwand, Hallau (6 40 p nahe im NW); Blitz und Donner: Aarau, Schleitheim. **T** II, 6.
	c	761	21	4 28–10 p	SW	NE	153	34	● ▲	Schmaler ⚡-Zug vom östlichen Leman zur Limmat und Lägern: Clarens, Romont, Cerniat ▲, Valsainte ▲, Freiburg, Bern, Feldbrunnen ▲⁰, Flumenthal ▲, Deitingen ▲, Kölliken, Aarau, Dietikon, Schlieren (9 16 u. 9 28 p ganz nahe, 9 30 p im Zenith); Blitz und Donner: Solothurn, Muri, Zürich (10 mal im W); Donner: Neuchâtel, Wintersingen. **T** II, 6.

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Juni 21	d	762	21	$6^{1}/_{2}$–8 p	WNW	ENE	.	.	● ▲	Vom Graitery und Raimeux ⌈ gegen den Hauenstein ziehend: Solothurn (6^{55}—7^{02} p Hagel von Erbsgrösse, stark mit Regen vermischt), Breitenbach ▲, Büsserach ▲, Meltigen ▲, Balsthal, Waldenburg; Blitz u. Donner: Lampenberg; Donner: Kölliken. T II, 6.
	e	761	21	7^{40}–8^{20} p	SW	NE	.	.	●	Kleines ⌈ zwischen Thur, Untersee und unterm Bodensee: Thundorf, Steckborn, Kreuzlingen, Altnau; Blitz und Donner: Frauenfeld (nahe im NE). T II, 6.
» 22	.	762	16	3–4 p	SSW	NNE	20	40	●	⌈ zwischen Ceresio und der Mesolcinamündung: Lugano, Bellinzona; Donner: Locarno. T II, 6,
» 24	.	768	16	$4^{1}/_{2}$–5^{15} p	W	E	.	.	●	⌈ zwischen Pfannenstil und Allmann: Grüningen, Uster, Hinwil, Bachtel; Blitze: Glarus.
» 27	a d	766 767	23 24	1—3 p $2^{1}/_{2}$—4 p	SW W	NE E	.	.	●	Zwei kleine ⌈, a, im Mittelwallis (Sion u. Sierre, nahe im N vorbei) und d, vom Chasseral ins Grosse Moos ziehend (Champ-Fahy, Aarberg; Blitz und Donner: Valangin, Lyss, Payerne). T III, 1.
	b	767	24	2–6 p	SW	NE	81	27	● ▲	⌈-Zug aus dem Quellgebiet der Saane in dasjenige der Aare: Gsteig, Adelboden, Kienthal, Interlaken ▲ (namentlich im Habkerntal), Lauterbrunnen, Grindelwald, Meiringen, Guttannen. T III, 1.
	c	767	24	$2^{1}/_{4}$–4 p	SW	NE	46	46	● ▲⁰	Vom Mt Moron ⌈ gegen den Hauenstein ziehend: Chaluet, Choindez, Mervelier, Balsthal, Langenbruck (3^{35-45} p zeitweise baumnussgrosse Hagelkörner im Regen); Blitz und Donner: Bellelay; Donner: Neuchâtel, St. Urban, Arisdorf. T III, 1.
	e	767	26	$2^{3}/_{4}$–5^{15} p	SW	NE	32	16	●² ▲	Aus dem Quellgebiet der Broye und Glane ⌈-Zug in dasjenige der Sense: Romont, Marsens, La Roche, La Valsainte ⌊ (4^{35-40} p ▲, 3^{35}–5^{10} p Regen = 41.0 m/m), Cerniat ▲, Charmey ▲, Plaffeien, Boltigen. T III, 1.
	f h	767 767	26 25	3—$5^{1}/_{2}$ p $3^{1}/_{4}$—5 p	S NNW	N SSE	25 .	25 .	● ▲² ●	Zwei kleine ⌈, f, zwischen Salève u. Dôle (Genf, Nyon, St. Cergue ⌊, forte chute de grêle) und h, an der Pilatus-Feuersteinkette (Lungern; Blitz und Donner: Sarnen; Donner: Weggis). T III, 1.
	g	767	24	3–6^{20} p	NNW	SSE	57	19	● ▲⁰	⌈-Zug aus dem Schwarzwald ins untere Limmat- und Reussgebiet, im W begrenzt von Höchenschwand, Brugg, Burg b. Menziken, im E: von Bonndorf, Hochfelden, Küsnacht. Muri ▲⁰, Schlieren 5^{20} u. 5^{21} p ⌊. Im übrigen, vide Ergänzungen a. T III, 1.
	i	767	26	$3^{1}/_{2}$–5^{30} p	W	E SE	20	40	●² ▲	Vom Buchholterberg ⌈ zum Thunersee und gegen das Entlebuch ziehend: Stalden, Eggiwil, Heiligenschwendi, Beatenberg (4^{30-35} p ▲, 6 p Niederschlag = 19.5 m/m), Escholzmatt; Blitz u. Donner: Wasen, Langnau. Hagel, vide Ergänzungen b. T III, 1.
	k l	767 767	26 26	7^{23}—8^{15} p 8^{15}—9 p	SW	NE	. 25	. 50	●	Zwei kleine ⌈, k, am Weissenstein und in der Aareebene (Grenchen, Solothurn ⌊, 20 el. Entladungen) und l, vom Neuenburger- und Murtensee zum Frienisberg (Murten, Aarberg; Donner: Freiburg; Blitze: Bern). T III, 1.
» 29	.	768	26	4–5 p	NE	SW	.	.	●	⌈ am Randen: Schaffhausen, Hallau, Schleitheim; Blitz und Donner im N: Wilchingen, im W: Lohn.
Juli 1	a	760	30	2–$8^{1}/_{2}$ p	SW	NE	63	18	●	Aus dem Ferret- und Trienttal ⌈ ins Mittelwallis hinauf ziehend: Trient, Praz-de-Fort, Orsières, Martigny, Sion, Hérémence, Sierre, Varen, Leukerbad; Donner: Clarens, Dailly, Les Mayens. T III, 2.
	b	761	26	3–7^{50} p	WSW	ENE	81	27	● ▲	⌈-Zug vom Rüblyberg ins Haslital; Grenze im N: Saanen, Boltigen, Meiringen, im S: Lauenen ▲, Kandersteg, Guttannen; Blitz u. Donner: Beatenberg. T III, 2.
	c	761	25	3^{25}–5 p	SW	NE	37	37	●	Von der Dôle ⌈ zur Dent de Vaulion ziehend: La Cure, Le Solliat ⌊, Vallorbe; Donner: Yverdon. T III, 2.
	d	762	29	4–$10^{1}/_{2}$ p	W	NE SE	120 145	24 23	●² ▲²	Nach Osten sich stark ausbreitender ⌈-Zug vom Südfuss des Napf zum südl. Alpstein (einen Zweig ins Glatt- und Tösstal sendend) und in die nordöstl. Bündnerberge; Grenzen des Hauptzuges, im N: Escholzmatt, Entlebuch, Weggis, Ebnat, Haag, Klosters, im S: Marbach, Lungern, Ilanz, Nisellas, Savognin. Weggis, Seewen, Glarus und Säntis ⌊. Im übrigen, sowie Hagel, vide Ergänz. a und b. T III, 2.
	e	762	28	4^{30}–6^{30} p	SSE	NNW	30	20	● ▲	⌈ vom Spitzberg und Chasseral über die Franches-Montagnes in das Clos-du-Doubs: Champ-Fahy, La Ferrière (4 km östlich vorbei); Blitz und Donner: La Chaux-de-Fonds. Hagel: Tüscherz. T III, 2.
	f	762	28	5^{30}–6^{30} p	W	E NE	27	36	● ▲	Aus der Franche-Comté ⌈ gegen das nordwestliche Neuenburger Bergland u. die Franches-Montagnes: Les Brenets, La Chaux-de-Fonds ▲, La Ferrière. Vide Ergänz. a. T III, 2.

Datum		Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ⚡ oder des Zuges		Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Juli	1	g	760	28	$5^{3}/_{4}$–7^{05} p	SW	NE	20	20	●	⚡ an der Furka und im Urserental: Oberwald, Gletsch, Galenhütte, Andermatt; Blitz und Donner: Göschenen, Platta. **T** III, 2.
		h	761	26	6–7 p	NW	{E SE}	45	20	●	⚡-Zug vom Livinental zum Calanca: Airolo, Faido, Comprovasco, Braggio; Blitz und Donner: Sonogno. **T** III, 2.
		i	762	28	6^{15}–7 p	W	E	.	.	● ▲	Heftiges aber kurzes ⚡ im nördl. Neuenburger Bergland und in den Franches-Montagnes: La Chaux-de-Fonds ▲, La Ferrière ⚡ (6^{39-46} p ▲ „deux coups de foudre extrêmement violents"). **T** III, 2.
		k	761	28	6^{20}–$8^{1}/_{2}$ p	S	N	42	28	● ▲	Vom Frienisberg ⚡ gegen den Mt de Develier und Mt Courroux ziehend: Lyss ⚡, Solothurn ⚡, Moutier ⚡, Choindez, Delémont. Im übrigen, sowie Hagel, vide Ergänz. a und b. **T** III, 2.
		.	762	29	7^{05}–7^{30} p	W	E	.	.	●	⚡ im obern St. Immertal: Renan, Courtelary; Blitz u. Donner: Champ-Fahy.
		{1	761	29	7^{15}–8 p	N	S}	.	.	●	Ein kleines ⚡, 1, am Lindenberg (Muri, Hitzkirch), ein anderes, $7^{1}/_{2}$–$9^{3}/_{4}$ p, westl. und nordwestl. vom Frienisberg (Aarberg, Lyss ⚡; Blitze: Payerne, Neuchâtel, Liestal). **T** III, 2.
		.	761	28	$7^{1}/_{2}$–$9^{3}/_{4}$ p	S	N}				
		m	762	27	9–11 p	W	E	40	32	●	Von der Kreuzegg ⚡ gegen Kamor und Hohenkasten ziehend: Krinau, Peterzell, Herisau, Urnäsch, Appenzell; Blitz und Donner: Aadorf, St. Gallen, Altstätten. **T** III, 2.
»	2	.	759	22	0^{15}–3 a	W	E	.	.	●	Aus dem Onsernonetal ⚡ zur Tessinmündung: Mosogno, Locarno; Donner: Borgnone, Lugano.
		a	757	24	1–4^{30} p	S	N	115	33	●	⚡-Zug aus dem Quellgebiet der Saane und Simmen gegen die nordwestliche Landesecke; Grenze im W: Saanen, Murten, Delémont, Mariastein, im E: Lenk, Grosshöchstetten, Herzogenbuchsee, Reigoldswil, Therwil. Vide Ergänz. a. **T** III, 3.
		{b	757	23	1^{15}–2^{05} p	W	E}	.	.	●	Drei kleine ⚡, b, am Gibloux und an der Berra (Romont, Marsens, La Roche), c, am Mt Suchet und Chasseron (Baulmes, Yverdon; Donner: Lausanne) und d, im Val de Ruz (Malvilliers, Dombresson; Blitz und Donner: La Chaux-de-Fonds, La Ferrière). **T** III, 3.
		c	758	21	$1^{1}/_{2}$–$2^{1}/_{2}$ p	SW	SE}				
		d	758	21	1^{55}–3 p	SSW	NNE}				
		e	758	28	3–5 p	SSE	NNW	75	50	●² ▲	Vom Zürcher Obersee ⚡ zum Schwarzwald und Randen ziehend; Grenze im W: Lachen, Regensberg, Zurzach, Höchenschwand, im E: Uznach, Sternenberg (Platzregen mit Riesel), Niederneunforn, Löhningen, Bonndorf. Im übrigen, sowie Hagel, vide Ergänz. a und b. **T** III, 3.
		f	758	28	4–4^{50} p	S	N	36	48	●	⚡-Zug aus dem mittlern Toggenburg zum Seerücken: Peterzell, Lichtensteig, Herisau, Bischofszell, Aadorf, Frauenfeld, Weinfelden; Blitz und Donner: Diessenhofen. **T** III, 3.
		g	758	27	5–6 p	SW	NE	.	.	●	Kleines ⚡ vom südl. Randen in den Reiath: Schaffhausen, Lohn. **T** III, 3.
		h	759	22	5–7 p	N	S	50	40	●²	Aus dem Blegnotal ⚡-Zug gegen den M^te Generoso: Biasca, Bellinzona, Lugano, M^te Brè (43.0 m/m), M^te Generoso; Donner: Faido, Crana (40.1 m/m). **T** III, 3.
»	3	a	758	21	12^{30}–2^{30} p	NW	SE	30	40	●² ▲	⚡-Zug aus dem Oberelsass gegen Hauenstein und Weissenstein; Grenze im W: Mariastein, Delémont, Chaluet, im E: Binningen, Eptingen. Hagel: Oberdorf, Waldenburg, Balsthal. Im weitern, vide Erg. a. **T** III, 4.
		b	758	25	1–5 p	SW	NE	115	38	●² ▲	Von der Langeten ⚡-Zug gegen Untersee und untern Bodensee; Grenze im NW u. N: Neuendorf, Olten, Aarau, Schöfflisdorf, Schaffhausen, Kreuzlingen; im SE: St. Urban, Horgen, Dussnang, Altnau. Uster ⚡. Im übrigen, sowie Hagel, vide Ergänz. a und b. **T** III, 4.
		c	759	21	1^{30}–2^{30} p	SW	NE	33	44	●²	⚡ vom Südfuss des Napf gegen den Vierwaldstättersee ziehend: Escholzmatt (31.6 m/m), Buchsteg (41.1 m/m), Pilatus, Stans; Donner: Sarnen, Weggis. **T** III, 4.
		d	758	25	1^{30}–5^{10} p	SW	NE	42	21	●² ▲	Zug niederschlagsreicher ⚡ aus dem Quellgebiet der Sihl in dasjenige der Sitter; Grenze im NW: Einsiedeln, Lachen, Jonschwil, im SE: Euthal, Wesen, Säntis; Wattwil, Lichtensteig und Kirchberg ⚡; Donner aus dem ⚡-Gebiet: Wädenswil, Obstalden. Im weitern, sowie Hagel, vide Ergänz. a und b. **T** III, 4.
		e	759	21	2–3^{20} p	W	E	.	.	● ▲	⚡ am Bucheggberg, sich ostwärts bis gegen die Langeten fortsetzend: Büren a. d. Aare, Solothurn, Feldbrunnen, Herzogenbuchsee. Hagel, vide Erg. b. **T** III, 4.
»	6	.	762	18	9–$10^{1}/_{2}$ p			.	.	●³	⚡ zwischen Ceresio und unterm Tessin: Ponte Tresa, Locarno, Bellinzona; Donner: Lugano, Borgnone (103.5 m/m).
»	7	{a	765	9	12^{h}–4 p	W	E	20	40	●²	Drei kleine ⚡, a, an der Hochwangkette (Chur 38.7 m/m, Davos; Donner: Bevers), b, zwischen Ceresio u. Verbano (Lugano, Ponte Tresa ▲, Locarno 35.0 m/m; Donner: Borgnone) und e, in der nordwestl. Landesecke und im Wiesental (Basel 7^{51-53} p ▲ wie grosse Erbsen, Augst 8^{10-15} p ▲ ca. 5 m/m im Durchmesser; Donner im N: Arisdorf).
		b	760	15	3–5 p	SE	NW	20	20	●² ▲	
		e	764	14	8–$8^{3}/_{2}$ p	W	E	.	.	● ▲}	

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Juli	7	c	765	13	5–7 p	W	NE / SE	42	28	●	Vom südwestl. Neuenburgersee ↖ teils gegen die Saanemüdung, teils gegen den Gibloux ziehend: Yverdon, Payerne, Murten, Romont; Donner: Freiburg.
		d	765	13	$7–8^{30}$ p	W	E	30	40	● ▲	Aus dem nördl. Neuenburger Bergland ↖ ins Grosse Moos ziehend: La Ferrière (7^{05} p eine Entladung 4 km entfernt, 7^{42} p im Zenith), Dombresson, Chaumont ▲, Champ-Fahy, Lyss. Hagel: Gerlafingen, Täuffelen.
»	9	a	765	23	2–4 p	NE	SW	.	.	●² ▲	↖ zwischen Seerücken und Irchel, sich nördl. bis zum Rhein ausbreitend: Müllheim, Aadorf, Frauenfeld, Diessenhofen, Trüllikon ▲, Ossingen ▲, Winterthur ↖ (2^{40}—3^{10} p Regen in Strömen), Schaffhausen ↖. T III, 5.
		b	766	22	$2^{20}–4^{10}$ p	NW	SE	36	48	● ▲	↖-Zug aus dem Sisselngebiet in dasjenige der Suhr: Wittnau, Frick ↖, Aarau, Triengen (13 el. Entladungen), Sursee. Im übrigen, sowie Hagel, vide Ergänz. a und b. T III, 5.
		c	766	22	$2^{40}–4^{35}$ p	SE	NW	55	44	●² ▲⁰	Vom Allmann und Pfannenstiel ↖ durch das Glattal in den Schwarzwald ziehend: Grüningen, Pfäffikon ▲ (36.8 m/m), Uster, Fehraltorf (28.5 m/m), Hochfelden, Kaiserstuhl, Höchenschwand; Blitz und Donner: Zürich, Wil-Rafz. Wetzikon, Robenhausen u. Kempten ↖. T III, 5.
		d	766	21	$4^{25}–5^{1}/_{2}$ p	NE	SW	30	40	●	↖-Zug vom nordwestl. Ausläufer des Napf ins Gürbetal: Wasen, Langnau (im W vorbei), Grosshöchstetten, Belp (etwas südlich); Donner: Bern. T III, 5.
		e	766	19	$4^{35}–5^{1}/_{2}$ p	NE	SW	23	46	● ▲ △	Aus dem Schwarzwassergebiet ↖ gegen Berra und Gibloux ziehend: Guggisberg ▲, Freiburg, Granges-Paccaud ▲, La Roche ▲, Cerniat ▲, Marsens (5^{05} p einige Hagelkörner). T III, 5.
»	12	a c	763 763	24 29	$12^{1}/_{2}$—1 p 1—2 p	W W	E E	. 22	. 22	●	Zwei kleine ↖, a, im Lütschinengebiet (Lauterbrunnen, Grindelwald; Donner: Engelberg) und c, zwischen Pilatus und Bauen (Buchsteg, Stans; Blitz und Donner: Rigi-Scheidegg, Luzern). T III, 6.
		b	762	27	12^{45}–4 p	NW	SE	76	19	● ▲	Aus dem Ergolzgebiet ↖-Zug gegen den obern Zürichsee: Waldenburg, Böckten, Olten, Aarau (im S vorbei), Hitzkirch, Muri, Horgen, Wädenswil (3^{16-30} p ▲ wie grosse Haselnüsse); Donner: Liestal, Uster, Lachen. T III, 6.
		d e f	763 763 763	27 25 29	1^{30}—2^{30} p .2—$3^{1}/_{2}$ p 3—4^{15} p	S SW WSW	W NE ENE	26 30 22	.26 30 44	●	Drei kleine ↖, d, zwischen Emmenmündung u. Bielersee (Büren z. Hof, Biel; Blitz u. Donner: St. Urban, Bellelay), e, vom Quellgebiet der Saane gegen die Kander ziehend (Lauenen, Adelboden, Frutigen) und f, am Süd- u. Osthang des Napfgebiets (Langnau, Escholzmatt, Entlebuch; Blitz u. Donner: Luthern). T III, 6.
		g	763	26	$3–5^{50}$ p	SW	NE	57	38	●² ▲	Von den Mythen ↖-Zug gegen den Säntis: Einsiedeln (34.7 m/m) ▲⁰, Oberiberg ▲, Euthal, Ebnat, Starkenbach, Wildhaus (35.4 m/m), Säntis; Blitz und Donner: Hinwil, St. Gallen. T III, 6.
		h	762	26	$3^{1}/_{2}–7^{1}/_{2}$ p	W	E	77	22	● ▲	Aus dem Bisistal ↖ über Calanda und Hochwang gegen den Flüela: Bisisthal ▲ (Hagelschlag auch über Glatt- und Karrenalp, sowie im Rätschtal), Linthal, Elm, Vättis ▲, Davos; Blitz und Donner: Seewis. T III, 6.
		i	763	26	$3^{3}/_{4}–5^{15}$ p	NW	SE	35	28	●	Von der Lägern ↖ z. Hörnli ziehend: Schöfflisdorf, Oerlikon, Uster, Fehraltorf, Hinwil; Blitz u. Donner: Aadorf, Zürich; Donner: Wil-Rafz, Frauenfeld. T III, 6.
		k	762	25	4–6 p	NW	SE	.	.	● ▲	↖ zwischen Lugnez und Rheinwald: Vrin ▲, Vals; Blitz u. Donner: Splügen, Andeer. T III, 6.
		l	763	27	$6–10^{15}$ p	NW / W	SE	91	26	● ▲²	Teils vom Hauenstein, teils vom Montoz ↖ zwischen Grosser Emme u. Reuss zum Vierwaldstättersee ziehend; Grenze im NE: Aarau (6 km südl. vorbei), Cham, Sattel, im S: Büren a. d. Aare, Burgdorf, Escholzmatt, Altdorf; Blitz und Donner: Lungern, Sarnen. St. Urban, Mühletal und Sattel ↖. Im übrigen, sowie Hagel, vide Ergänz. a und b. T IV, 1.
		m	763	26	$7^{1}/_{2}–11^{1}/_{2}$ p	SSW	NNE	75	25	●	↖-Zug von der Dôle ins Neuenburger Bergland; Grenze im W: La Cure, Doubslinie, Morteau, im E: Gingins, Cossonay, Yverdon, La Brévine; Blitz und Donner: Genf, Nyon. T IV, 1.
		n	763	26	$7^{50}–11^{30}$ p	W	E	110	44	●² ▲	Teils aus dem untern Reussgebiet, teils von den Mythen her ↖ zum obern Bodan ziehend: Grenze im N: Baden, Winterthur (im S vorbei), Frauenfeld, Altnau, im S: Iberg, Obstalden, Walenstadt, Bregenz; südl. Rand der nördlichen Wurzel: Egliswil, Sihlwald, Lütisburg, nördl. Rand der südl. Wurzel: Einsiedeln, Oberkirch, Ebnat. Blitzschläge in Dietikon, Nesslau, Walzenhausen, Langmoos, Wiehnacht, Waldkirch und Rehetobel, vide Verzeichnis. Wasserschaden u. Hagel, vide Ergänz. a und b. T IV, 1.
		o	763	25	8–10 p	WSW	ENE	45	60	●²	↖ vom Kander- zum obern Haslital: Kienthal (24.6 m/m), Lauterbrunnen (furchtbar heftig u. lang andauernd), Grindelwald (31.8 m/m), Guttannen. T IV, 1.
		p	763	26	9–11 p	W	E	63	42	●	Vom Schwarzwald her (Höchenschwand 9—10^{30} p) ↖ mit reichl. Entladungen über Randen u. Reiath z. Untersee ziehend; Grenze im N: Schleitheim, Lohn, Radolfzell, im S: Hallau, Andelfingen, Kreuzlingen; Blitz u. Donner: Winterthur. T IV, 1.

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Juli 12	q	764	22	9^{15}–11 p	SW	NE	36	48	●	⚡ vom Neuenburger Bergland zum Chasseral und ins Grosse Moos; Grenze im NW: Les Ponts, La Ferrière, Courtelary, im SE: Boudry, Neuchâtel, Lyss, Champ-Fahy (Entladungen alle Minuten, mehrere sehr stark). **T** IV, 1.
» 12./13.	a	764	17	10^{45} p–2^{15} a	NW	{E / NE}	182	56	●² ▲	Aus dem Oberelsass Zug heftiger ⚡ gegen die Zentralschweiz, sich in einen zum Alpsteingebiet und einen gegen den Gotthard ziehenden Zweig gabelnd; Grenze im NE und N: Therwil, Aarau, Cham, Oberkirch, Säntis; im SW: Delémont, Escholzmatt, Engelberg, Andermatt; südlicher Rand des östlichen Zweiges: Iberg, Wildhaus; östlicher Rand des südwärts ziehenden Astes: Altdorf, Lungenstutz. Blitzschläge in Pfaffnau, Zofingen, Oftringen und Gross bei Einsiedeln, siehe Verzeichnis. Im übrigen, sowie Hagel, vide Ergänz. a und b. **T** IV, 2.
	b	764	20	11 p–1^{30} a	SSW	NNE	64	32	● ▲	Vom Sanetschpass her ⚡ ins Quellgebiet der Emme ziehend: Gsteig, dann Grenze im W: Jaun, Grosshöchstetten, im E: Lenk, Frutigen, Schangnau. Münsingen u. Gunten ⚡. Im weitern, sowie Hagel, vide Erg. a u. b. **T** IV, 2.
	c	762	19	11^{30} p–1^{30} a	SW	NE	42	28	●	Von der Mt Dolent-Kette ⚡-Zug ins Mittelwallis hinauf: Martigny, Orsières, Châble, Sion, Hérémence, Sierre; Blitz u. Donner: Varen. **T** IV, 2.
» 13	{a / b}	764 / 765	20 / 18	1^{25}—2^{20} a / 7^{45}—8^{45} a	SW / WSW	NE / ESE	.	.	●	⚡, a, am Randen u. Reiath (Wilchingen, Schaffhausen, Lohn 2^{15-45} a wolkenbruchartiger Regen; Blitz u. Donner: Hallau, Rheinau) und b, zwischen Suhrmündung u. Ergolz (Böckten, Eptingen, Aarau; Donner: Wintersingen).
	{c / d / .}	765 / 762 / 765	16 / 25 / 22	12^{40}—2^{10} p / 5^{1} ½—7 p / 10—11 p	NE / NW	SW / SE	. / 22	. / 44	●	⚡, c, zwischen Chasseral und Bielersee (Biel, Champ-Fahy 1^{40} p), d, vom obern Verbano zum Ceresio ziehend (Locarno, Crana, Lugano) und 10—11 p im westlichen Waadtländer Jura (Blitze: Champ-Fahy u. Genf; Donner: Payerne).
» 15	a	763	19	12^{h}–2 p	SW	NE	75	50	●	Aus der südwestl. Landesecke ⚡-Zug zum Neuenburgersee: Genf, Gingins, Le Sentier, Cossonay, Yverdon; Donner: Lausanne, Payerne. **T** IV, 3.
	b	762	22	12–3^{10} p	SW	NE	110	44	● ▲²	⚡-Zug aus dem nördl. Neuenburger Bergland über den Jura gegen die Aaremündung u. zum Schwarzwald; Grenze im NW: Saignelégier, Basel, Laufenburg, im SE: La Chaux-de-Fonds, Tavannes, Waldenburg, Wittnau; Donner aus dem ⚡-Gebiet: Aarau (8 km im N nach E). Im übrigen, sowie Hagel, vide Ergänz. a und b. **T** IV, 3.
	c	762	22	12^{45}-3 p	SW	{NE / E}	66	44	● ▲	⚡ vom Neuenburger Bergland und Chasseral bis zur Emmenmündung ziehend; Grenze im N: La Brévine, La Ferrière (⚡-Regen = 30.0 m/m), Solothurn, im S: Boudry, Neuchâtel, Büren z. Hof. Hagel: La Chaux-de-Fonds, Malvilliers, La Ferrière (1^{09}—1^{14} p). **T** IV, 3.
	d	762	24	1^{45}–4 p	SW	NE	75	50	●	Vom Jorat ⚡-Zug ins Saane- und Sensegebiet, einen Ausläufer nach dem Brienzergrat sendend: Palézieux, Marsens, Freiburg, Murten, Jaun, Boltigen, Thun, Interlaken; Donner: Clarens (auch Blitze), Bern, Les Mayens, (fern im NW). **T** IV, 3.
	e	761	28	2^{55}–6^{30} p	SW	{NE / SE}	150	50	● ▲	Teils aus dem Quellgebiet der Grossen Emme, teils vom Napf kommend, ⚡-Zug zum Alpstein und in die Davoser Berge; Grenze im N: Willisau, Muri, Horgen, Lichtensteig, Schwäbrig, im S: Schangnau, Sarnen, Altdorf, Reichenau, Thusis, Filisur; südlicher Rand der nördl. Wurzel: Napf, Entlebuch; nördl. Rand der südl. Wurzel: Escholzmatt, Schimberg; südl. Rand des östl. Ausläufers: Wesen, Haag; nördl. Rand des südöstl. Ausläufers: Obstalden, Plantahof, Davos. Glarus ⚡. Im weitern, sowie Hagel, vide Ergänz. a und b. **T** IV, 3.
	{f / i / k}	760 / 762 / 761	25 / 22 / 25	5–6 p / 5^{50}—7^{30} p / 6–7^{30} p	W / SW / WSW	E / NE / ESE	. / 48 / 39	. / 64 / 52	●	Kleines ⚡, f, zwischen Piz Mundaun und Piz Curver (Vrin, Andeer; Donner: Platta), ebenso ⚡-Züge, i, aus dem Kander- ins Haslital (Frutigen, Lauterbrunnen, Guttannen) und k, zwischen Titlis u. Kärpfstock (Altdorf, Lungenstutz, Linthal). **T** IV, 3.
	g	761	27	5–7½ p	NW	SE	30	20	●²	Vom Pizzo Gramalena ⚡ gegen den Mte Generoso ziehend: Mosogno, Locarno, Lugano (9 p: 40.2 m/m); Donner: Borgnone. **T** IV, 3.
	h	761	24	5^{35}–7 p	{NW / SW}	{SE / NE}	65	52	●	Vom Leman her ⚡-Zug talaufwärts ins Mittelwallis: Clarens ⚡, Savatan, Martigny, Sion; Blitz u. Donner: Les Marécottes, Les Mayens, Visp. **T** IV, 3.
» 16	a	760	18	12^{h}–1^{30} p	NW	SE	33	44	●	⚡-Zug vom Maggiatal gegen das Mendrisiotto: Locarno, Crana, Lugano, Ponte Tresa, Mte Generoso; Donner: Bellinzona.
	b	764	14	1^{20}–2 p	W	E	.	.	● △ ▲	⚡ zwischen Wutach und Kohlfirst: Hallau (3 km südlich vorbei nach SE, 1^{20-21} p erbsgrosser Hagel), Wilchingen ▲, Osterfingen ▲, Rheinau; Donner: Schleitheim (auch Blitze), Schaffhausen.
» 17	.	765	17	4–4^{45} p	W	E	.	.	●	Vom Kohlfirst kleiner ⚡-Zug zum Hohenklingen und Seerücken: Diessenhofen, Stein, Steckborn; Donner u. ⚡-Böe: Frauenfeld.

Datum	Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ⚡ oder des Zuges		Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Juli 19	.	756	19	$10^1/_2$–$11^3/_4$p	NW	SE	.	.	●	⚡ swischen Ghiridone und San Salvatore: Brissago, Ponte Tresa; Donner: Crana; Wetterleuchten fern im SE: Clarens, Les Mayens, Visp.
» 20	a d	753 755	26 22	2^{35}–3^{50} p 10–11 p	SW SW	NE NE	.	.	●	⚡, a, in der Gegend des Clos du Doubs und im Pruntrut (La Ferrière 5 km nordwestl. vorbei, Mormont; Donner im NW: Champ-Fahy) und d, im nordwestl. Neuenburger Bergland (Les Brenets, La Chaux-de-Fonds; Blitz und Donner: La Brévine). **T** IV, 4.
	b	754	26	3–5 p	W	E	48	48	●▲	Vom Mt Gibloux ⚡ ins obere Sense- und ins Zulgbachgebiet ziehend: La Roche, Plaffeien, Thun, Schwarzenegg; Donner: Neuchâtel, Freiburg. Hagel, vide Ergänz. b. **T** IV, 4.
	c	754	24	5–7 p	SW	NE	65	52	●	⚡-Zug vom Chasseral in den Basler Jura; Grenze im NW: Courtelary, Therwil, Liestal, im SE: Erlach, Lyss, Solothurn, Diegten. Moutier ⚡. Im übrigen, vide Ergänz. a. **T** IV, 4.
» 21	a	759	21	$1^1/_2$–4 p	NE	SW	.	.	●	Aus dem Val Colla ⚡ gegen die Tresa ziehend: M^{te} Brè (Lugano), Ponte Tresa; Donner: Crana.
	b	755	26	$4^1/_2$–8 p	SSW	NNE	75	25	●▲	⚡ von der Ilfis- gegen die Glattmündung ziehend; Grenze im W: Lützelflüh, St. Urban, Aarau, Kaiserstuhl, im E: Trubschachen, Wolhusen, Regensberg. Hagel: Sumiswald, Wasen, Huttwil, Auswil (Kt. Bern), Romoos, Menznau (Kt. Luzern). Im übrigen, vide Ergänz. a.
	c	755	24	6–8 p	SW	NE	63	36	●	Vom Blauen Berg her ⚡ in den Schwarzwald ziehend: Pfeffingen, Therwil, Binningen, Basel (ca. 50 el. Entladungen), Arisdorf, Möhlin, Höchenschwand; Blitz u. Donner: La Brévine, Bellelay, Reigoldswil; Donner: Böttstein, Hallau.
» 22	.	756	22	5–6 p			.	.	●^{2}	⚡ im Wäggital und im untern Jonagebiet: Vorderthal (50.1 $^m/_m$); Blitz und Donner: Hinwil 5 km im S.
	a	756	26	$5^1/_2$–$7^1/_2$ p	SW	NE	54	36	●^{2}	⚡-Zug vom Schauenberg zum Bodensee; Grenze im W u. N: Aadorf, Frauenfeld, Steckborn, Kreuzlingen, im S: Eschlikon, Bischofszell ⚡ (45.6 $^m/_m$), Arbon; Donner: St. Gallen. **T** IV, 4.
	b	756	22	10–$11^1/_2$ p	SW	NE	55	55	●^{2}	Von der Mt Dolentkette ⚡ ins mittlere Wallis u. zum Lötschengrat ziehend: Praz-de-Fort, Orsières, Les Mayens, Leukerbad; Blitz und Donner: Visp. Vide Ergänz. a. **T** IV, 4.
» 22./23.	a	756	16	10 p–2^{15} a	W	E	150	43	●^{2}	⚡-Zug von der Schilthornkette zum Flüelapass: Lauterbrunnen, Guttannen, Göschenen, Platta, Safien, Splügen, Thusis, Savognin, Davos; Donner: Engelberg. Vide Ergänz. a. **T** IV, 4.
	b	754	17	11^{30}p–2 a	SW	NE	48	24	●^{3}	Mit wolkenbruchartigen Niederschlägen begleitete ⚡ vom untern Tessin ins Calanca u. Misox ziehend: Ponte Tresa 125.7 $^m/_m$, Brissago 107.6 $^m/_m$, Locarno 142.0 $^m/_m$, Crana 143.8 $^m/_m$, Bellinzona 101.2 $^m/_m$, Grono 102.0 $^m/_m$, Braggio 79.9 $^m/_m$; Donner: Borgnone (205.5 $^m/_m$, wovon 102.5 $^m/_m$ von 7 p bis 7 a). Im übrigen, vide Ergänz. a. **T** IV, 4.
	c	756	15	1–$2^1/_2$ a	NW	SE	30	30	●^{2}	Vom Gonzen her ⚡-Zug ins Prätigau: Sargans 39.7 $^m/_m$, Plantahof 38.0 $^m/_m$, Seewis 41.9 $^m/_m$, Schiers 37.5 $^m/_m$. **T** IV, 4.
	d	754	17	2–3 a	WNW	ESE	32	32	●^{3}	⚡ im Livinen- und im Blegnotal; Airolo 91.2 $^m/_m$, Faido 116.0 $^m/_m$, Biasca 161.1 $^m/_m$, Comprovasco 145.0 $^m/_m$. Vide Ergänz. a. **T** IV, 4.
	e	756	15	2–4 a	SW	NE	90	45	●^{2}	Vom Zugerberg ⚡ über Gaster- und Appenzellerland zur Rheinmündung ziehend; Grenze im N: Zug, Horgen, Lichtensteig, Heiden, im S und SE: Schwyz, Glarus, Walenstadt, Altstätten. Vide Ergänz. a. **T** IV, 4.
» 25	a b	759 758	21 23	$6^1/_2$–8^{05} p 7–8 p	SW SW	NE NE	24 30	24 30	● ●^{2}	⚡, a, am westl. Leman (Genf, Nyon; Donner: Clarens), und kleiner Zug, b, vom Mt Dolent der Walliserkette entlang (Orsières [Schaden durch die angeschwollene Dranse], Evolène; Donner: Praz-de-Fort, Les Mayens). **T** IV, 5.
	c	758	19	8–9 p	SE	NW	.	.	●	Von der Grimsel ⚡ zum Faulhorn und zum Brünig ziehend: Guttannen, Meiringen, Grindelwald, Lungern; Donner: Sarnen. **T** IV, 5.
	d	755	23	8–$10^1/_2$ p	SE	NW	33	44	●	⚡-Zug vom Ceresio ins Maggiagebiet: Ponte Tresa, Lugano, Rivera, Locarno, Borgnone, Mosogno; Blitz und Donner im S: Braggio. **T** IV, 5.
	e	756	16	8–11 p	NW	{SE, E}	102	45	●	Schmaler ⚡-Zug vom Urner Frohnalpstock über die Glarner Alpen und den Heinzenberg zum Flüela-Schwarzhorn: Brunnen, Linthal Panix, Thusis, Lenzerheide, Davos; Blitz und Donner: Altdorf, Glarus, Andeer; Donner: Elm; Blitze: Splügen. **T** IV, 5.
	f	756	16	10 p–0^h	SW	NE	.	.	●	Kleines ⚡ im Oberengadin: Sils-Maria, St. Moritz, Bevers ⚡ („⚡ von seltener Heftigkeit, $9^1/_2$ p Wetterleuchten im W, dann häufige und immer stärker werdende Entladungen, ca. $11^1/_2$ p furchtbarer Schlag, unmittelbar vorher in elektr. beleuchteten Zimmern pistolenschussähnlicher Knall; kurze Zeit Platzregen = 21.0 $^m/_m$"). **T** IV, 5.

Datum		Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ⟍ oder des Zuges		Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Juli	30	a	764	21	3–6 p	WNW	ESE	40	32	●	Kleines ⟍ aus dem Gebiet zwischen Rhein, Sisseln und Ergolz gegen die untere Reuss ziehend: Arisdorf, Wittnau, Aarau (3 km im N vorbei), Mellingen; Donner: Wintersingen (auch Blitze), Kilchberg, Kölliken. **T** IV, 6.
		b	761	20	4^{45}–5^{30} p	W	E	36	48	●	Aus dem Neuenburger Bergland ⟍ ins Grosse Moos ziehend: Les Brenets, Cernier, Chaumont, Champ-Fahy, Landeron ⟍, Murten 5^{15} p. **T** IV, 6.
		c	761	20	$5^{1}/_{2}$–7^{30} p	NW	SE	28	28	●▲	⟍-Zug aus dem Val-de-Ruz über Chaumont und Chasseral gegen die mittlere Saane: Chaumont, Champ-Fahy, Murten 6^{30}—7^{30} p. Hagel: Villiers, Cressier, Vinelz, Courtion, Miséry und ausserhalb der ⟍-Zone: Siviriez. **T** IV, 6.
		d	761	18	$5^{3}/_{4}$–8 p	W	E	66	44	●▲	Aus dem Hügelland zwischen Langeten und Wigger ⟍-Zug gegen Etzel und Aubrig: Willisau, Hitzkirch, Luzern, Cham, Walchwil, Lachen, Euthal; Donner: Wädenswil (auch Blitze), Zürich, Frauenfeld. Hagel: Willisauland, Kottwil, Retschwil. **T** IV, 6.
		e	760	19	7^{40}–9^{30} p	NW	SE	.	.	●▲	⟍ zwischen Belpberg und Zulgbach: Belp, Steffisburg; Blitze im SE: Lyss, Bern, im E: Freiburg. Hagel: Oberdiessbach, Aeschlen, Buchholterberg, Bleiken. **T** IV, 6.
Aug.	2	a	760	23	$5^{1}/_{2}$–$6^{1}/_{2}$ p	WSW	ENE	45	45	●	Vom Blauen Berg ⟍ gegen die Aaremündung ziehend; Grenze im N: Therwil, Rheinfelden, Laufenburg, im S: Pfeffingen, Waldenburg, Aarau (⟍ 3 km im N vorbei), Bötzberg; Blitz und Donner: Zurzach. **T** V, 1.
		b	761	21	5^{40}–7 p	NNW	SSE	36	48	●	⟍-Zug von der Südostabdachung des Schwarzwald ins untere Glattal: Höchenschwand, Hallau (3 km westl. vorbei), Wil-Rafz, Hochfelden; Blitz u. Donner: Schleitheim, Schlieren; Donner: Frauenfeld, Zürich. **T** V, 1.
		c	762	21	6^{45}–9^{30} p	W	E	99	36	●	Vom Pilatus her ⟍-Zug ins untere Prätigau: Pilatus, Luzern, Walchwil, Rickenbach (nahe im S vorbei), Altdorf, Linthal, Glarus, Elm, Plantahof. Gleichzeitig ⟍ am Walensee: Obstalden; Donner: Sargans. **T** V, 1.
		d	762	21	7–8^{30} p	SW	NE	55	44	●	⟍-Zug von den Mythen zur Sittermündung: Iberg, Einsiedeln, Lachen, Oberkirch (im W berührt), Peterzell, Bischofszell; Donner: Hinwil (mit Blitz in 2 km), Zürich. **T** V, 1.
		e	761	24	8^{25}–9 p	SW	NE	.	.	●	⟍ zwischen Säntis und Rheinmündung: Appenzell, Schwäbrig, Heiden; Blitz und Donner: Säntis, Urnäsch, Teufen, Altstätten. **T** V, 1.
»	3	a	761	26	$5^{1}/_{4}$–$8^{1}/_{4}$ p	SW	NE	150	60	●▲	Teils aus dem Broyegebiet (a1), teils aus dem Clos-du-Doubs (a2) ⟍ gegen Glatt und Töss ziehend; Grenze im N: Porrentruy, Rheinfelden, Böttstein, Neftenbach, im SE und S: Freiburg, Affoltern i. E., Triengen, Fehraltorf; südlicher Rand der Wurzel a2: Soubey ▲, Pfeffingen, Reigoldswil, nordwestl. Rand der Wurzel a1: Payerne, Herbetswil, Kilchberg; Blitz und Donner aus dem ⟍-Gebiet: Champ-Fahy, Langenbruck, Neuchâtel. **T** V, 2.
		b	760	25	5^{40}–9 p	SW	{NE / E}	84	28	●▲	⟍-Zug aus dem Gürbetal gegen Rossberg und Mythen; Grenze im NW u. N: Belp, Wasen, Sempach, Walchwil, im SE: Thun, Pilatus, Schwyz; Donner: Engelberg. Im weitern, sowie Hagel, vide Ergänz. a u. b. **T** V, 2.
		c	761	25	7–9^{20} p	W	E	72	48	●	Aus dem Schwarzwald ⟍ zwischen Thur und Reiath zum Bodensee ziehend; Nordgrenze: Höchenschwand, Schleitheim, Lohn (viele und starke Entladungen), Ueberlingen, Südrand: Zurzach (im N vorbei), Andelfingen, Kreuzlingen. **T** V, 2.
		d	762	26	7^{15}–9 p	SW	NE	55	44	●	Vom Albis und Hohen Ronen ⟍-Zug ins Gebiet der Sittermündung; Nordwestgrenze: Sihlwald, Uster, Aadorf, Sulgen, Südrand: Waldhalde, Rapperswil, Bischofszell; Blitz und Donner: Frauenfeld. Niederschlag: Wädenswil (Dorf) 27.7 m/m, übrige Stationen nur 3—9 m/m. **T** V, 2.
»	5	a	759	21	$12^{3}/_{4}$–5 p	SW	NE	112	32	●	⟍ vom Berner Jura in den Schwarzwald ziehend: Courtelary, Bellelay, Delémont, Waldenburg, Therwil, Liestal, Möhlin, Höchenschwand; Donner: Neuchâtel, Basel (4 km südlich vorbei, 2^{45-50} p = 2.2 m/m, 2^{50}—3 p Temperaturfall = 3° C), Wil-Rafz. **T** V, 3.
		b	761	20	$4^{1}/_{2}$–6 p	SSW	NNE	39	52	●² ▲	Vom Salève her ⟍ im westl. Lemangebiet: Genf (61.4 m/m), Nyon, St. Cergue, Gingins (52.0 m/m); Donner: Lausanne. Hagel, vide Ergänz. b. **T** V, 3.
		c	761	21	$4^{3}/_{4}$–8^{15} p	SW	NE	176	64	●² ▲	⟍-Zug aus der Vallée de Joux in den Schwarzwald; Grenze im NW: Doubslinie, Porrentruy, Basel ⟍, Höchenschwand, im SE: Montcherand, Champ-Fahy, Herbetswil, Möhlin. Im übrigen, sowie Hagel, vide Ergänzungen a und b. **T** V, 3.
		.	761	21	5^{10}–7 p	.		.	.	●²	⟍-Gruppe zwischen Broye und Saane: Payerne, Murten, Freiburg, La Roche (37.4 m/m), Romont, Moudon (56.3 m/m). **T** V, 3.
		d	761	20	$6^{1}/_{2}$–8 p	W	E	25	25	●²	Kleiner Zug zwischen Niesen und Grosser Scheidegg: Kienthal (51.2 m/m), Interlaken, Lauterbrunnen, Grindelwald. **T** V, 3.

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Aug.	5	e	762	22	7–8½ p	SW	NE	60	48	●²	Von den Dents-du-Midi ⟍ mit Breitenausdehnung über die Berner Alpen ins Mittelwallis ziehend; Nordgrenze: Champéry, Gsteig, Kandersteg; Südrand: Martigny, Hérémence (22.5 m/m), Varen; Blitz und Donner: Visp. Tagessummen des Niederschlags in m/m: Les Marécottes 47.2, Lauenen 44.2, Adelböden 35.5. T V, 3.
		f	760	21	7–10 p	SW	NE	126	56	●²	Von der Zulgbach- und Kiesenbachmündung ⟍-Zug gegen Hörnli und Churfirsten; Grenze im NW: Grosshöchstetten, Wolhusen, Cham, Uster, Sternenberg, im SE: Heiligenschwendi, Stans, Isenthal, Klönthal, Obstalden. Bachtel ⟍. Im übrigen, vide Ergänz. a. T V, 3.
		g	760	17	8–10½ p	SW	NE	37	37	●²	Aus dem mittlern Toggenburg ⟍ gegen die Rheinmündung ziehend: Lichtensteig, Ebnat, Peterzell, Degersheim, Säntis (37.6 m/m), Appenzell (15.6 m/m), Teufen, Altstätten, Heiden (16.2 m/m); Blitz und Donner: St. Gallen. T V, 3.
		h k l	760 760 762	17 16 15	9–10³⁰ p 9–11 p 10 p–0 h	W S SSW	E N NNE	.	.	●²	Drei kleine ⟍-Züge: h, vom Neuenburger Bergland zum Chasseral (La Brévine, La Chaux-de-Fonds 27.7 m/m, Champ-Fahy; Donner: Solothurn), k, im Sensegebiet (Plaffeien, Schwarzenburg; Blitz u. Donner: Freiburg 27.5 m/m, Bern) und l, im Drause- und Bagnetal (Praz-de-Fort, Orsières, Martigny 35.0 m/m; Blitz und Donner: Les Mayens). T V, 3.
		i	761	17	9–11 p	SW	NE	65	52	●²	Vom Hasenberg ⟍-Zug gegen den untern Bodensee: Schlieren, Hochfelden, Dübendorf, Winterthur, Andelfingen, Diessenhofen, Frauenfeld, Weinfelden, Haidenhaus, Kreuzlingen, Altnau. T V, 3.
»	6	.	757	18	10–11 a	SW	NE	.	.	●²	⟍ am Ceresio: Ponte Tresa 53.8 m/m, Lugano 7 a–1 p = 33.0 m/m; Blitz und Donner: Crana.
»	7	.	765	16	10³⁰–11³⁰ p	SW	NE	.	.	●	Kleines ⟍ zwischen Rigi, Hohem Ronen und Mythen: Rigi-Scheidegg, Rickenbach, Sattel, Hauptsee; Donner aus NE: Luzern, Weggis.
»	12	a	766	27	2–5½ p	WSW	ENE	91	26	●²	Vom Oldenhorn ⟍ gegen Brünig und Sustenpass ziehend: Gsteig, Lauenen (35.2 m/m), Frutigen, Grindelwald (17.8 m/m), Meiringen (Reichenbach tritt über die Ufer), Lungern, Guttannen, Gadmen (27.0 m/m). T V, 1.
		b	766	24	3–5 p	NW	SE	35	35	●²	Aus dem obern Lugnez ⟍-Zug in das Averser Tal: Vrin (28.5 m/m), Bernhardin, Splügen, Andeer, Avers. T V, 1.
		c	765	25	3–6 p	W	E	.	.	●	Kleines ⟍ im südlichen Gotthardgebiet: Gotthard, Airolo, Faido; Blitze: Braggio. T V, 1.
		d	767	23	3½–6 p	N	S	30	15	●² ▲	⟍ im Urner Reusstal: Altdorf, Lungenstutz, Gurtnellen (26.2 m/m) ▲, Göschenen, Altkirch (19.9 m/m). Hiedurch induziert: ⟍ in Engelberg. Blitz u. Donner: Stans, Rickenbach; Donner: Küsnach, Sarnen. T V, 1.
		e	766	25	5–7³⁰ p	NW	SE	30	20	●	Vom Calanda her ⟍ ins Albulagebiet: Reichenau, Chur, Thusis, Tschiertschen, Davos, Savognin; Blitz und Donner: Sargans. T V, 1.
		f	765	27	6–8 p	SW	NE	32	32	● ▲	⟍-Zug vom St. Bernhard ins mittlere Wallis: Praz-de-Fort (im obern Ferret-Tal 5 c/m hoch ▲ wie grosse Haselnüsse), Orsières, Martigny, Châble, Sion; Blitz und Donner: Varen, Visp, Leukerbad. T V, 1.
»	14	a b	760 762	26 28	7⁴⁰–8³⁰ p 7⁴⁰–9 p	W W	E E	. 25	. 25	●	Zwei kleine ⟍, a, zwischen Maggia- und Mesolcinamündung (Locarno, Bellinzona) und b, vom Kohlfirst zum Untersee (Diessenhofen, Buch, Haidenhaus, Kreuzlingen; Blitz und Donner: Schaffhausen; Wetterleuchten: St. Gallen). T VI, 5.
		c	762	28	9²⁰–11⁵⁰ p	W	E	50	50	●² ▲	Vom südl. Albis und Hohen Ronen ⟍ zum Gonzen und ins Quellgebiet der Thur ziehend: Wädenswil, Lachen, Wesen (27.5 m/m), Obstalden, Starkenbach, Walenstadt, Wildhaus; Blitz und Donner: Hinwil, Sargans; Blitze: Hallau, Zürich, Winterthur. Hagel: Jona, Tuggen. T VI, 5.
»	15	a	761	20	4²⁵–8⁴⁵ a	W	E SE	162	50	● ▲⁰	Aus dem obern Elsass ⟍-Zug über die Südabdachung des Schwarzwald und die Nordschweiz gegen den Vorarlberg; Grenze im N: Müllheim u. Höchenschwand (Grossh. Baden), Schleitheim, Kreuzlingen, Rorschach, im S: Basel (1½ km im N aus NW nach NE), Regensberg, Uster, Starkenbach, Haag. Säntis und Appenzell schwacher Hagel, Schöfflisdorf und Haidenhaus ⟍. Im übrigen, vide Ergänz. a. T V, 4.
		b	760	19	9¹⁰–10⁴⁰ a	SW	NE	50	40	● ▲	Aus dem untern Orbegebiet ⟍ über Broye, Neuenburger- und Murtensee ziehend: Baulmes, Neuchâtel, Chaumont ▲, Payerne, Murten; Donner: Dombresson (auch Blitze), La Chaux-de-Fonds. Hagel, vide Ergänzungen b. T V, 4.
		c	760	17	9²⁵–11³⁰ a	WNW	ESE	66	33	●	Von der Lägern her schmaler Zug ins Quellgebiet der Thur: Schlieren (9²⁵⁻²⁹ a vier el. Entladungen), Dübendorf, Uster, Hinwil, Ebnat, Säntis; Donner: Zürich und Teufen (auch Blitze), St. Gallen, Altstätten. T V, 5.

Datum	Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ↖ oder des Zuges		Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Aug. 15	d	760	18	9^{45} a–2 p	SW	{NE / E}	143	41	●▲	↖-Zug vom Chasseral und Frienisberg zum Appenzeller Vorderland; Grenze im NW und N: Plagne, Aarau, Baden, Kollbrunn, Wil, St. Gallen, im SE und S: Schüpfen, Burgdorf, Münster, Stäfa, Urnäch, Teufen. Zürich ↖. Im übrigen, sowie Hagel, vide Ergänz. a und b. T V, 4.
	e	760	19	10^{45} a–2^{55} p	SW	NE	125	50	●²▲⁰	Aus dem Neuenburger Jura ↖ gegen die Aaremündung ziehend; Grenze im NW: Les Brenets, Delémont, Zurzach ▲, im SE: Les Ponts, Serrières, Herzogenbuchsee, Zofingen, Baden. Balsthal ↖. Im übrigen, vide Erg. a. T V, 5.
	f	760	18	11 a–3^{20} p	WSW	ENE	120	53	●²▲	Vom Noirmont ↖ ins Napfgebiet ziehend; Grenze im NW: Vallorbe, St-Sulpice, Les Ponts, Chaumont, Aarberg, Luthern, im SE: Cossonay, Marsens, Escholzmatt. Im übrigen, sowie Hagel, vide Ergänz. a und b. T V, 5.
	g	761	16	12½–3 p	NW	SE	50	50	●²	↖-Zug vom Rooter- u. Zugerberg in die Glarner Alpen: Rigi, Walchwil, Vitznau (35.5 m/m), Iberg, Glarus, Obstalden 44.5 m/m), Elm (viele z. T. starke el. Entladungen); Donner: Wädenswil (5 km südlich), Sargans. T V, 5.
	h	760	15	$12^{1}/_{2}$–4^{15} p	NW	{SE / E}	70	40	●²▲⁰	Vom Zug f sich abtrennender ↖-Zug von der Blume ins Quellgebiet von Aare u. Reuss: Heiligenschwendi (29.2 m/m) ▲, Beatenberg (bis 9 p = 16.4 m/m), Lauterbrunnen, Brienz, Guttannen, Andermatt; Donner: Platta. T V, 5.
	i	761	18	12^{45}–3^{25} p	NW	SE	55	44	●²	Aus dem obern Hallwileraa- und Suhrgebiet ↖ gegen den Bristenstock ziehend: Burg, Hitzkirch (26.8 m/m), Pilatus, Küsnach (37.3 m/m), Luzern, Rigi-Scheidegg, Altdorf (21.1 m/m). T V, 6.
	{k / o	761 / 760	18 / 16	1–2^{15} p / 1^{15}–4^{30} p	NE	SW	.	.	■	Zwei kleine ↖, k, vom Bauen gegen den Brünig (Stans 22.7 m/m, Sarnen, Lungern; Donner: Engelberg) und o, im Grossen Moos und Umgebung (Lyss 31.0 m/m, Murten 42.4 m/m; Blitz und Donner: Freiburg). T V, 5 u. 6.
	l	760	17	1–3 p	W	E	100	44	●²▲	Aus dem Schwarzwald und vom Hasenberg ↖ gegen den Bodensee ziehend; Grenze im N: Höchenschwand, Lohn, Kreuzlingen, Friedrichshafen, im S: Bremgarten, Grüningen, Peterzell, St. Gallen (nahe im N vorbei); Südrand der nördl. Wurzel: Zurzach, Winterthur; Nordrand der südlichen Wurzel: Schlieren, Küsnacht, Uster. Egg-Horben und Wallenwil (Gem. Sirnach), ebenso Wil-Rafz ↖. Im übrigen, sowie Hagel, vide Erg. a und b. T V, 6.
	m	757	27	1–3^{15} p	SW	NE	30	20	●²	Vom Mt Dolent ↖ ins Mittelwallis ziehend: Les Marécottes, Orsières, Les Mayens, Sion; Donner: Aiguille, Dailly (31.2 m/m), Hérémence. T V, 5.
	n	759	20	1^{10}–3 p	WSW	ENE	45	30	●²	↖ zwischen dem östlichen Leman und dem Simmengebiet; Grenze im NW: Palézieux, La Valsainte, Boltigen (23.8 m/m), im SE: Clarens (el. Entladungen reichlich und ziemlich stark), Gsteig, Lenk. T V, 5.
	p	760	17	1^{10}–3 p	SW	NE	24	32	●²	↖ zwischen Travers- und St. Immertal: Couvet, Boudry (47.0 m/m), Les Ponts, Serrières (50.1 m/m), La Chaux-de-Fonds, Dombresson. Donner aus SW: Solothurn. T V, 6.
	{q / t	760 / 757	17 / 26	2^{25}–2^{50} p / 3^{10}–5 p	W / S	E / N	.	.	●	Zwei kleine ↖, q, vom Hohen Ronen zum Etzel (Blitz und Donner 5 km südlich von W. nach E: Wädenswil) und t, zwischen Tessin und Calancasca (Braggio, Biasca; Donner: Faido). T V, 6.
	r	757	27	3–6 p	NW	SE	40	20	●	Aus dem Maggiagebiet ↖-Zug gegen den südwestl. Comersee: Mosogno, Locarno, Crana, Ponte Tresa, Lugano, Mte Generoso. T V, 6.
	s	757	25	3^{15}–5 p	W	E	28	28	●	Von der Rhonemündung ↖ ins Quellgebiet der Saane ziehend: Villeneuve, Leysin, Gsteig; Blitz und Donner: Clarens, Les Mayens, Fribourg. T V, 6.
17	.	757	16	$1^{1}/_{4}$–5 a	.		.	.	●³	Gruppe niederschlagsreicher ↖ im untern Tessin und Calanca: Lugano (99.0 m/m), Locarno (31.6 m/m), Grono (67.0 m/m), Braggio (60.2 m/m).
20	.	763	22	2–$6^{3}/_{4}$ p	NNE	SSW	50	14	●²	↖-Zug aus den Franches-Montagnes zur Orbemündung: Mt Soleil, La Ferrière, La Chaux-de-Fonds, Les Brenets, La Brévine (27.0 m/m), St-Sulpice, Yverdon; Donner: Champ-Fahy (auch Blitze), Mormont, Neuchâtel. T VI, 1.
21	.	764	17	3^{40}–4^{15} p	WSW	ENE	23	46	■	Kleines ↖ im Birsig-, untern Birs- und Ergolzgebiet: Pfeffingen, Therwil, Basel (3^{30-40} p = 5.5 m/m), Augst, Liestal, Möhlin; Donner: Lampenberg.
22	a	765	15	1–3 p	W	E	36	24	●	Von der untern Birs ↖ gegen Hauenstein und Bötzberg; Grenze im N: Binningen, Rheinfelden, Frick, im S: Pfeffingen, Aarau; Blitz und Donner 3 km im S vorbei: Basel (ca. 10 mal). T VI, 1.
	b	765	18	1^{10}–3 p	SW	NE	30	40	●▲△	Aus dem obern Sittergebiet ↖ zur Rheinmündung ziehend: Urnäsch, Appenzell, St. Gallen (1^{55} p Eiskörnchen, 1^{50}—2^{10} p sintflutartiger Regen), Thal; Donner: Altstätten, Obstalden. Hagel: Herisau, Eggersriet, Walzenhausen, St. Margrethen. T VI, 1.
	c	764	19	1^{40}–3^{15} p	W	E	30	20	●²▲	Von der Limmat- und Reussmündung ↖-Zug gegen Glatt und Töss: Baden, Schöfflisdorf, Schlieren. Zürich ↖ (2^{43-58} p = 6.2 m/m), Dübendorf, Uster, Kollbrunn; Donner: Winterthur. Hagel: Ober- u. Niederrohrdorf. T VI, 1.

Datum	Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ⚡ oder des Zuges		Zurückgelegt. Weg in km	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Aug. 22	d	764	20	2–5 p	W	E	80	36	●	⚡-Zug aus dem untern Entlebuch in die Glarner Berge: Malters, Pilatus, Luzern, Küsnach, Gersau, Altdorf, Muotathal, Linthal, Elm. **T** VI, 1.
	e	764	19	$2^1/_2$–6 p	W	E	48	32	●²	Vom Zugersee ⚡ zum Walensee ziehend: Walchwil, Aegeri, Euthal (18.3 m/m), Vorderthal, Glarus, Wesen (35.2 m/m), Obstalden; Donner aus N: Rickenbach, aus S: Säntis. **T** VI, 1.
	f	764	17	3–$3^1/_2$ p	W	E	.	.	● ▲	Kleines ⚡ zwischen Jorat und Leman; Hagel: Lutry, Villette, Grandvaux, Cully, Riez. **T** VI, 1.
» 25	a	764	20	$1^1/_2$–3 p	SW	NE	30	30	●⁰	⚡-Zug vom südwestl. Neuenburger Bergland gegen die Franches-Montagnes: La Brévine, Les Ponts, La Ferrière, Mt Soleil; Blitz und Donner: Champ-Fahy. **T** VI, 2.
	b	764	20	2–3^{30} p	SW	NE	35	28	●²	Vom Mt Moron ⚡ zum Hauenstein ziehend: Choindez (21.0 m/m), Mervelier, Herbetswil, Balsthal, Reigoldswil, Eptingen; Donner: Mormont, Basel (2^{40-45} p im S nach SE, Distanz 15—20 km), Böckten. **T** VI, 2.
	c f g	763 763 764	23 24 25	$3^1/_2$—4 p 7—8^{30} p 8^{10}—9^{20} p	SW S	NE N	. 20 .	. 20 .	●	Drei kleine ⚡, c, zwischen dem Blauen Berg und der Birs (Mariastein, Therwil, Pfeffingen; Blitz u. Donner: Liestal), f, vom Tannenberg zum Bodan ziehend (St. Gallen, Teufen, Rorschach, Arbon; Donner: Aadorf [auch Blitze], Altstätten, Säntis) und g, zwischen Rossberg und Pfannenstiel (Sattel, Albishorn, Wädenswil, Stäfa; Donner: Cham, Uster; Blitze: Schlieren). **T** VI, 2.
	.	763	23	zw. 4^{15} u. 5^{30} p	.		.	.	●	Vereinzelte ⚡ zwischen Rheinmündung und mittlerer Thur: Lichtensteig 4^{15} p, Appenzell 5^{15} p, Heiden 5^{40} p; Donner: St. Gallen, Säntis. **T** VI, 2.
	d	764	23	$4^1/_4$-$6^3/_4$ p	SW	NE	50	33	●² ▲	⚡-Zug vom Pilatus gegen den Ricken: Luzern, Küsnach, Walchwil, Einsiedeln (59.7 m/m), Freienbach ▲, Lachen, Rapperswil ▲, Jona ▲; Donner: Zürich, Uster, Oberkirch. **T** VI, 2.
	e	763	24	5–6^{30} p	WNW	ESE	35	28	●⁰	Von der Hasenmatt ⚡ ins Quellgebiet der Wigger ziehend: Weissenstein (nahe im SW), Solothurn, Herzogenbuchsee, Luthern; Donner im S: St. Urban. **T** VI, 2.
» 26	a	760	22	4–6^{40} p	SW	NE	56	32	●	Vom Blauen Berg ⚡-Zug in den Schwarzwald: Pfeffingen, Therwil, Basel (4^{25-40} p Temperaturfall = $3^1/_2$° C, 4^{25-30} p = 3 m/m Regen), Rheinfelden, Möhlin, Höchenschwand; Donner: Wintersingen.
	b	760	20	6^{15}–8^{45} p	WSW	ENE	76	38	●²	⚡-Zug vom Sornegebiet zur Hauensteinkette u. in den Schwarzwald; Grenze im N: Delémont, Therwil, Basel (4 km südlich vorbei, 6^{55}—7 p = 5.0 m/m). Möhlin, Höchenschwand, im S: Choindez, Mervelier, Aarau, Böttstein. Donner: Chaluet.
» 29	.	767	22	6^{40}–8^{22} p	ENE	WSW	48	32	●	Vom Piz Segnes ⚡ gegen den Urirothstock ziehend: Elm, Linthal, Altdorf; Donner: Glarus (mit Blitzen im S), Iberg. **T** VI, 2.
Sept. 5	a	762	14	9^{47}–$11^1/_2$ a	W	E	20	20	● ▲ △	Vom Tannenberg ⚡ z. Rheinmündung ziehend: Schönenwegen ⚡, St. Gallen ⚡ △, Schwäbrig ▲, Heiden, Altstätten. Im weitern, vide Ergänz. a. **T** VI, 3.
	b	763	19	12^{15}–2^{55} p	S E	N W	57	38	● ▲	⚡-Zug vom Hausstock zum Churfirstengebiet und von dort gegen Etzel und Aubrig: Elm, Glarus, Obstalden, Walenstadt, Starkenbach, Nesslau ▲, Oberkirch, Klönthal, Euthal; Blitz und Donner: Platta, Säntis, Hinwil (10 km südlich nach W), Rickenbach. **T** VI, 3.
	c d e	762 762 762	22 20 20	$2^1/_4$—3 p 2^{55}—$3^1/_2$ p 4–6 p	S NW NE	N SE SW	.	.	●	Drei kleine ⚡, c, zwischen Eifisch- und Evolènetal (Zinal, Evolène; Donner: Siders, Hérémence, Sion), d, zwischen oberm Lugnez u. Splügenpass (Vals ⚡, Splügen) u. e, vom Piz Mezaun zum Piz Muraigl (Bevers, Pontresina). **T** VI, 3.
» 8	a	764	22	5–$5^1/_2$ p	SW	NE	.	.	● ▲	⚡ im Quellgebiet der Grossen Emme: Eggiwil ▲, Schangnau ▲, Escholzmatt. **T** VI, 4.
	b	764	22	$6^1/_2$–8^{30} p	SSW	NNE	45	30	●	Von der Berra ⚡-Zug gegen den Frienisberg: La Roche, Freiburg, Lyss; Blitz und Donner im W: Bern. **T** VI, 4.
	c	765	23	7^{50} p–0^h	SW	NE	135	45	●² ▲	Von der Source de l'Orbe und vom Quellgebiet der Venoge ⚡ ins Ergolzgebiet ziehend; Grenze im E und SE: Cossonay, Neuchâtel, Courtelary, Mervelier, Diegten, im W und NW: Vallorbe, La Brévine, St. Ursanne, Liestal. Im weitern, sowie Hagel, vide Ergänz. a und b. **T** VI, 4.
» 9	a	764	15	0^{30}–4^{40} a	SW	NE	90	30	●	⚡-Zug vom Neuenburgersee in den Basler Jura; Grenze im NW: Boudry (sehr starkes ⚡), Bellelay (heftig) ⚡, Basel (4 km südöstl. vorbei), im SE: Payerne, Murten, Weissenstein, Lampenberg. Vide Erg. a. **T** VI, 3.
	b	762	22	2^{45}–8^{45} p	SW	SSW NE	205	41	● ▲	Von der Perte-du-Rhône ⚡-Zug über das Gros-de-Vaud gegen den Thunersee (einen Zweig ins Entlebuch sendend) und zum westl. Schwarzwald; Grenze im W: Mt Reculet, La Cure, La Brévine, Porrentruy, im SE: Veyrier, Morges, Bulle, Heiligenschwendi, Schimberg; östlicher Rand des Hauptzuges: Bern, Herzogenbuchsee, Basel (4 km westlich vorbei); Westrand des östlichen Ausläufers: Diessbach, Entlebuch. La Ferrière und Champ-Fahy ⚡. Im übrigen, sowie Hagel, vide Ergänz. a und b. **T** VI, 5.

Datum		Bezeichnung des Zuges od. d. Gruppe	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ⚡ oder des Zuges		Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Sept.	9	c	762	22	$8-8^{45}$ p	SW	NE	36	48	●	⚡ vom nördl. Neuenburger Jura: Vuiteboeuf (32.4 m/m von b u. c), La Brévine (24.4 m/m von b und c), Boudry, Dombresson; Blitz und Donner: La Chaux-de-Fonds; Blitze im NW: Payerne, Clarens. T VI, 5.
»	11	a	763	20	$1-2^{45}$ p	WSW	ENE	70	40	●▲	Vom Blauen Berg ⚡-Zug dem Schwarzwald entlang zum Randen: Therwil, Rheinfelden, Möhlin, Wintersingen 1^{38-42} p ▲, Böttstein, Höchenschwand, Zurzach, Wilchingen; Blitz und Donner: Basel, Wil-Rafz, Hallau, Schleitheim. Hagel, vide Ergänz. b. T VI, 6.
		.	765	21	2-3 p	.		.	.	●▲	⚡-Gruppe im Neuenburger und Berner Jura: Valangin, Malvilliers, Mt Soleil ▲; Blitz und Donner: Champ-Fahy. T VI, 6.
		b	763	20	$2^{30}-3$ p	SW	NE	.	.	●	Aus dem Quellgebiet der Birsig ⚡ zum badischen Blauen ziehend: Leimen, Basel (⚡ wenige Kilometer im W vorbei, 2^{27-32} p = 3.0 m/m); Blitz und Donner: Pfeffingen, Höchenschwand. T VI, 6.
		c e f i	763 764 764 764	20 22 21 20	$3^{20}-4^{35}$ p $3^{40}-4^{1}/_{2}$ p $4-4^{1}/_{2}$ p $6^{30}-6^{45}$ p	WSW W NW SW	ENE E SE NE	.	.	●	Vier kleine ⚡, c, an der Passwangkette (Pfeffingen, Liestal; Blitz u. Donner: Basel), e, am mittlern Vierwaldstättersee (Vitznau, Gersau; Donner: Isenthal, Engelberg), f, zwischen Sigriswilergrat und Jungfraumassiv (Beatenberg 20.6 m/m, Lauterbrunnen) und i, vom Blauen Berg gegen das Wiesental (Therwil, Basel). T VI, 6.
		d	764	22	$3^{1}/_{2}-6^{05}$ p	SW NW	NE SE	65	29	●▲	⚡-Zug vom Baldeggersee gegen Albis und Pfannenstiel, dann zum Speer: Hitzkirch, Innwil, Cham, Walchwil, Albishorn, Sihlwald, Thalwil, Wädenswil, Hinwil, Oberkirch, Wesen. Im übrigen, sowie Hagel, vide Ergänz. a und b. T VI, 6.
		g	764	21	$4^{30}-6^{35}$ p	SW	NE	20	20	●[2]	Vom Necker ⚡ gegen die Rheinmündung ziehend: Degersheim, Urnäsch (23.1 m/m), Säntis (46.0 m/m), Appenzell, Teufen (24.2 m/m), Schwäbrig (27.2 m/m); Blitz und Donner: St. Gallen, Altstätten. T VI, 6.
		h	764	22	$5^{12}-7$ p	SW	NE	54	36	●▲	Vom Zürichberg her ⚡-Zug zum Untersee und untern Bodan; Grenze im SE: Uster, Wil (St. Gallen), Altnau, im NW: Dübendorf, Winterthur, Steckborn. Im übrigen, sowie Hagel, vide Ergänz. a und b. T VI, 6.
		k	764	22	$6^{1}/_{2}-7^{1}/_{2}$ p	SW	NE	50	50	●	Zweites ⚡ vom Zürichberg gegen den Untersee; Grenze im NW: Dübendorf, Diessenhofen, im SE: Uster, Kreuzlingen. Im weitern, vide Erg. a. T VI, 6.
		l	764	21	$7^{15}-9^{40}$ p	WSW	ENE	154	56	●	⚡-Zug vom Grenchenberg gegen den Bodensee; Grenze im NW und N: Chaluet. Balsthal, Baden, Hochfelden, Winterthur, Romanshorn, im S: Grenchen, St. Urban, Muri, Uster, Wil, Arbon. Solothurn, Schlieren und Zürich ⚡. Im übrigen, vide Ergänz. a. T VI, 6.
»	12	.	765	15	$1-2^{15}$ p	SW	NE	.	.	●▲△	Andeutung eines ⚡-Zuges vom Albis zum Schauenberg: Sihlwald, Uster, Fehraltorf (▲° zwischen 1 und $1^{1}/_{2}$ p), Kollbrunn; Blitz und Donner: Wädenswil (▲° 1^{15-20} p), Hinwil. Hagel: Thalwil, Erlenbach, Volketswil, Elgg, Wiesendangen (Kt. Zürich), Göttighofen (Thurgau). Graupeln: Affeltrangen. T VI, 4.
»	16	.	765	22	$6^{40}-8^{15}$ p	SW	NNE ENE	.	.	●▲	Vom obern Zürichsee ⚡ teils gegen den Sonnenberg, teils ins Alpsteingebiet ziehend: Wald, Sternenberg, Aadorf („7 p kurzes ⚡ mit einigen Donnerschlägen"), Oberkirch, Wesen, Nesslau, Urnäsch; Blitz und Donner: Hinwil (4 km südlich nach SE); Blitze: Zürich, Sargans. Hagel: Reichenburg.
»	21	.	764	6	$12^{3}/_{4}-1$ p	.		.	.	●△	Kleines ⚡ am Vierwaldstättersee: Weggis, Vitznau, Rigi-Kulm ⚡, Küsnach △.

Ergänzungen zu der tabellarischen Uebersicht.

a) Weitere Bemerkungen:

Januar 9./10. Niederschlagssummen in $^m/_m$: Leukerbad 35.0, Lauterbrunnen 69.0, Grindelwald 85.2, Interlaken 105.3, Beatenberg 129.3, Klönthal 130.9, Linthal 110.6, Ricken 94.6, Oberkirch 89.5, Wälenstadt 80.3.

Februar 18. Litt. a. Donner aus dem ⚡-Gebiet: Lausanne, Yverdon; Blitze: La Brévine, Payerne, Neuchâtel, La Ferrière.

März 25. Donner: Lausanne (um 9^{07} p W = 47 km/Stunde); Blitze: Liestal, Bellelay, Le Sentier, Küsnach.

Mai 3. Litt. a. Champ-Fahy: „Orage derrière Chaumont et le long du Chasseral“). Cernier: „Environ 20 décharges, dont quelques-unes fortes, surtout de 1^{03} à 1^{05} p“. La Ferrière: „Deux averses de grêle sans dommage notable“. Litt. e: Blitz und Donner: Wil-Rafz, Basel ($9^{12}-10^{15}$ p ca. 15 mal, 3 km südlich nach E und $9^{29}-10^{05}$ p ca. 10 mal, 5 km nördlich nach E, etwa 5 km östlich der Stadt sich zu vereinigen scheinend); Blitze: Schlieren, Lohn. **5.** Litt. a. Lyss: „Verschiedene intensive Blitzschläge“; Cernier: 4 starke Schläge; La Ferrière: Alle Minuten eine ziemlich starke Entladung. Litt. b. Donner aus dem ⚡-Gebiet: Wädenswil. Aarau meldet: „Imposantes ⚡ mit starkem Regen“, Dietikon: „Einige heftige Donnerschläge“, Hallau: „Unmittelbar hinter dem ersten (4 a) folgte ein zweites ⚡ (4^{28} a) mit spärlichen, aber starken Entladungen“, Zürich: „Blitze seit $3^1/_2$ a, Donner im Zenith 4^{20-25} a, ein Schlag in der Stadt, die nächsten vier ca. 4 km nordwärts der meteorologischen Station, von $4^{10}-7^{30}$ a = 10.5 $^m/_m$ Regen“. Niederschläge in $^m/_m$, gemessen am 5. morgens: Rheinfelden 20.4, Laufenburg 20.9, Eschlikon 39.0, Dussnang 22.4, die meisten übrigen Stationen nur 10—15 $^m/_m$. Litt. k. Blitz und Donner aus dem ⚡-Gebiet: Lampenberg, Rickenbach, Teufen, Altstätten; Donner: Wintersingen, Zürich, Hallau, Hinwil (20 mal), St. Gallen, Seewis. Hagel ohne Schaden: Zofingen, Rapperswil (2 Minuten), Peterzell. Riesel: Altstätten 4^{30-35} p. Aarau meldet: „Elektrische Entladungen zahlreich und stark“, Oberkirch: „Zum Teil heftige Entladungen, das Tal überquerend“. Alinea nach litt. l. Zürich: „7^{20-23} p ▲, zuerst stark, mit Steinen wie Haselnüsse“; Uster: „8^{16-18} p ▲ von Haselnussgrösse“. Litt. m. Cernier: „7^{52-56} p cinq décharges fortes au NW, puis au N et au NNE, $7^{59}-8^{15}$ p qqs. décharges faibles au NNE“; La Ferrière: „quelques grêlons au début de l'averse“; Champ-Fahy: „grêle quelques secondes, plusieurs décharges très violentes“. Litt. n. Blitz und Donner aus dem ⚡-Gebiet: Basel (5 km im S), Grüningen, Schaffhausen, Lohn, St. Gallen; Blitze: Hallau, Schleitheim. Hagel ohne Schaden: Liestal, Reigoldswil, Waldenburg, Wintersingen, Aarau, Aadorf; wiederholte Böen aus W, in Zürich um $9^1/_2$ p = 20 m/s, in Frauenfeld schlug infolge des Sturmes der Klöppel der grossen Glocke an. **23.** Litt. c. Blitz und Donner aus dem ⚡-Gebiet: Lampenberg, Kilchberg, Hallau, St. Gallen; Donner: Solothurn, Altstätten, Obstalden (schwach). Schlieren meldet: „Donner $4-4^{48}$ p, 4^{19} und 4^{33} p im Zenith, 4^{22-35} p viermal nahe dem Zenith“. Litt. m. Winterthur: „⚡ weilte von $9^3/_4-10^1/_2$ p unbeweglich 2—3 km südwärts der Station, erst gegen 11 p zog es ostwärts ab“. Litt. c und m. Tagessummen des Niederschlags in $^m/_m$: Hitzkirch 39.5, Entlebuch 38.0, Buchsteg 55.2, Horgen 31.8, Zürich 21.5 (wovon 12.5 von $9^1/_2-11$ p), Waldhalde 25.8, Zollikon 26.7, Dübendorf 25.8.

Juni 5. Litt. c. St. Gallen: „Wenige, aber z. T. sehr starke Entladungen“; Schwäbrig: „Heftiger ⚡-Regen, dann Landregen, der um 6 p in Schnee überging“. **12.** Litt. a. Blitz und Donner aus dem ⚡-Gebiet: Schlieren, Winterthur, Kreuzlingen. Cernier: 4^{45-55} p ▲, 6 sehr starke Blitzschläge; Champ-Fahy: Alle Minuten zwei el. Entladungen, wovon einige sehr heftig; Solothurn: „⚡ blieb fast eine Stunde über der Station, 7^{25} p nochmals heftiger Schlag“; Aarau: Entladungen zahlreich und stark. Tagessummen des Niederschlags in $^m/_m$: Malvilliers 26.4, Courtelary 26.6, Chaluet 42.3, Moutier 36.8 (abends schon 32.3), Zofingen 25.8, Aarau 21.4, Schöfflisdorf 46.9. Litt. b. Bern: 4^{10-20} p kleine Hagelkörner im Regen; Luthern: „$4^1/_2$ bis gegen 7 p starkes ⚡ mit heftigem Regen bis gegen 10 p, anfangs mit Hagelschlag, stellenweise ziemlich grosser Schaden am jungen Obst; über Elbach, Wallspurg, Hofstatt, Gänglis etc. wolkenbruchartiger Regen. Messung in Luthern 41.8 $^m/_m$“. Litt. d. Blitz und Donner aus der ⚡-Zone: Zürich, Hinwil (3 km südlich); Donner: Sihlwald, Seewis. Lachen: Fünf Minuten lang Regen mit ganz wenig Riesel, dann in $^1/_4$ Stunde 11.6 $^m/_m$ Regen. **15.** Litt. e. Schlieren: 6^{45} p Blitz und Donner über Weiningen und Oetwil, 6^{50} p im E, 6^{52} p im NW Donner, $7-7^{17}$ p viermal nahe, 7^{30-40} p dreimal im S Blitz und Donner. Zürich: 6^{49-55} p sechsmal Donner im NW, $7-7^{20}$ p fünfmal, 7^{25-46} p achtmal Donner im W nach SW (hinter dem Albis), letzter Donner 8^{07} p. **16.** Litt. b. Solothurn: 2^{15-40} p ⚡ von E nach W. Niederschlagssummen: St. Urban 31.8 $^m/_m$, Herzogenbuchsee 36.0 $^m/_m$; vielenorts Wasserschaden an Strassen und Brücken. **18.** Litt. c. Blitz und Donner: La Chaux-de-Fonds, Courtelary, Neuchâtel. La Ferrière: „Pendant plus de 4 heures l'orage a grondé, tantôt d'un côté, tantôt de l'autre; maximum d'intensité de 11 a à 12^h“. **19.** Litt. a. Donner: Bellelay (mit Blitz), Neuchâtel. La Ferrière: „Un tonnerre par minute, à 2^{45} et 2^{59} p un éclair éblouissant au zénith, qqs. grêlons dans la pluie à pluiseurs reprises“. Litt. b. Blitz und Donner aus dem ⚡-Gebiet: Basel (15 mal 10—15 km im S nach SW, Solothurn (NE 5 km nördlich nach NW, ca. 50 mal). Delémont: „Trombe d'eau formidable, dégâts dans les rues, prairies inondées“. Soyhières: „L'eau limoneuse venant de la combe du Vorbourg débouchait sur la voie ferrée creusée en tranchée, la transformant en un large fleuve se précipitant entre les talus jusque tout près de la gare où l'eau se déversait d'un côté dans les champs, de l'autre dans l'étang de la gare“. **27.** Litt. g. Blitz und Donner im W nach S: Schleitheim, Hallau, Schaffhausen, Hinwil. Zurzach: „In Waldshut regnete es in Strömen mit etwas Graupeln“; Böttstein: „Eine Viertelstunde von hier fiel Hagel“. Schlieren: „4^{15-36} p siebenmal Donner im N, 4^{48-58} p fünfmal etwas näher; 5^{30-34} p dreimal im E; $5-5^{16}$ p viermal, ebenso 5^{24} p und 5^{27} p Blitz und Donner. Zürich: 5^{20-22} p dreimal Blitz und Donner im N, 5^{23-27} p alle 1—3 Minuten, ebenso 6^{07} und 6^{08} p nahe Zenith.

Juli 1. Litt. d. Blitz und Donner aus dem ⚡-Gebiet: Luzern, Winterthur, Teufen; Donner: Wasen; Blitze: St. Gallen. Engelberg: Regen mit schwachem Hagel vermischt; Altdorf: Elektr. Entladungen sehr häufig und ziemlich heftig; Zürich: Seit $5^1/_2$ p dumpfer Donner im S, 7^{30-39} p dreimal, deutlich, im S, 7^{47} p Blitz und Donner 4 km im SSE, 8^{29} p 4 km östlich; Hinwil: Alle fünf Minuten zwei Entladungen; Plantahof: 9—10 p Blitz und Donner fast ununterbrochen, Niederschlagssumme = 25.2 $^m/_m$, Tschiertschen 22.5 $^m/_m$. Glarus: „Prächtige Blitze, einmal ganz violettrot“; im Grosstal, laut Zeitungsnotiz, starkes Hagelwetter, z. B. in Leuggelbach, Luchsingen und Hätzingen; im Sernftal nur grosse Wassermengen, Ueberschwemmungen und Geschiebeanhäufungen veranlassend. Litt. f. La Ferrière: „Cet orage s'est rencontré dans le N avec le précédent (e), beaucoup de grêle au Valanvron, couche de grêle 10 %“. Litt. k. Blitz und Donner: Bern, Herzogenbuchsee, Reigoldswil. Solothurn: „Im ganzen ca. 140 el. Entladungen, 7^{33-48} p fünf sehr starke Blitzschläge, $7^{13}-9^{15}$ p = 18.6 $^m/_m$ Regen“. **2.** Litt. a. Blitz und Donner aus dem ⚡-Gebiet: Freiburg, Champ-Fahy; Donner: Mormont. Solothurn: ca. 40 el. Entladungen. Niederschlagssummen in $^m/_m$: Bern 21.0, Feldbrunnen 18.7, Herbetswil 14.8, Mervelier 20.0. Litt. e. Blitz und Donner: Wädenswil, Zürich, Schleitheim. Hinwil: $3^{35}-3^{45}$ p ▲, alle 5 Minuten zwei starke Entladungen. Winterthur: Durch

Wind und Regen viel Schaden an den Kulturen, besonders in den Getreidefeldern. Tagessummen in m/m: Fehraltorf 26.3, Kollbrunn 28.8, Winterthur 16.8. **3.** Litt. a. Blitz und Donner aus dem K-Gebiet: Basel 1—1^{55} p, Augst. Tagessummen des Niederschlags in m/m: Choindez 41.4, Delémont 36.4, Reigoldswil 35.5, Herbetswil 43.5, Balsthal 45.5. Litt. b. Donner: Wädenswil (auch Blitze), Rickenbach, Säntis, Wil-Rafz. Tagessummen in m/m: Zofingen 40.2 (1^{05}—2^{55} p = 29.0), Muri 37.4 (bis 9 p = 27.0), Winterthur 45.7 (wovon die Hälfte als K-Regen), Horgen 20.9, Diessenhofen 25.2, Frauenfeld 27.0, Eschenz 32.6, Nollen 38.3. Hagelschaden: In Rothrist fielen laut Zeitungsnotiz zwischen 1 u. 2 p etwa 20 Minuten lang haselnussgrosse Schlossen so zahlreich, dass die ganze Landschaft weiss, Getreide, Kartoffeln, Gemüse vernichtet, die Kirschen von den Bäumen geschlagen wurden; in Neuhausen ca. 3 Uhr haselnussgrosse Schlossen, aber mit viel Regen gemischt. Litt. d. Grosser Wasserschaden in den Gemeinden Wattwil (Erdschlipfe im Bundt, bei der Hochsteig, im Blattersberg, auf der Egeten, im Laubengaden, an der Strasse Lichtensteig-Krinau), Krinau (fast kein Heimwesen ohne Erdschlipfe, Holderngraben zum reissenden Strome angeschwollen, Dammbruch am Fabrikweiher) und Bütschwil (Ueberschwemmung durch den Dorfbach und den Ottilienbach — die ganze äussere Gegend im Löwenquartier unter Wasser —, Strasse Mosnang-Bütschwil durch Erdschlipfe unterbrochen). In Lichtensteig fiel zwischen 3 u. 4 p in 3/4 Stunden ein Betrag von 72.6 m/m Regen. Grösste Tagessummen in m/m: Lichtensteig 93.5, Peterzell 53.4, Degersheim 41.5, Ebnat 33.4, Oberkirch 33.9. **9.** Litt. b. Blitz und Donner: Kilchberg, Eptingen; Donner: Pfeffingen, Wintersingen, St. Urban. **12.** Litt. l. Aarau: Sehr zahlreiche Entladungen 6 km südlich vorbei; Zofingen: Häufige und sehr starke elektr. Entladungen. Ueber das lokale K (9^{20} p-n) in der Gegend von Clarens entnehmen wir Zeitungsberichten folgendes: Wolkenbruch am Abhang der Pleyades — mehrere Keller in der Umgebung überschwemmt. In Clarens selbst fiel 53.8 m/m Wasser; in der Maladeyres Kies auf die Tramlinie geschwemmt, Wege zerstört, Kulturen z. T. vom Hagel beschädigt; im Quartier du Chêne mehrere Wagenladungen Kies aus den Höhen von Pallens abgelagert; die Kanalisation von La Foncière und die von Caux geplatzt. Litt. n. Romanshorn: Bahnhofplatz innert einer Stunde unter Wasser, Keller und Parterre-Räume überschwemmt, Bodenseespiegel um 40 c/m gestiegen. Appenzell: Eisenbahnbrücke zwischen Gonten und Jakobsbad weggerissen, ebenso Bahnlinie zwischen Waldstatt und Herisau unterbrochen, mehrere Erdschlipfe in der Umgebung von Herisau, wodurch auch die Landstrasse unterbrochen wurde. Tagessummen des Niederschlags in m/m: Arbon 36.8, Rorschach 35.3, Flawil 24.0, St. Gallen 37.1, Teufen 47.4, Urnäsch 55.7, Appenzell 31.9, Heiden 23.0, Altstätten 24.0, Oberkirch 24.3, Hauptsee 46.6. **12./13.** Litt. a. Blitz und Donner aus dem K-Gebiet: Basel 10^{45} p—0^{52} a ca. 40 mal, 11$^{05-15}$ p = 4.3 m/m Regen, 1—2^{15} a in 1$^{1}/_{2}$ km südlicher Entfernung ein zweites K in der gleichen Bahn). Laut Zeitungsnotiz in Mümliswil, St. Wolfgang, Balsthal, Klus infolge Wolkenbruchs mitten in der Nacht grosse Ueberschwemmungen und Schädigungen — zahlreiche Brücken und Stege weggerissen, Gärten und Hofstätten verwüstet, in Mümliswil ein Schuppen umgerissen, drei Rinder und viel Kleinvieh in den Fluten ertränkt. Grosse Tagessummen in m/m: Herbetswil 37.4, Balsthal 29.5, Zofingen 41.4 (K-Regen = 23.2), Münster 40.1, Willisau 34.9, Luthern 33.3, Luzern 33.7, Cham 42.3, Euthal 52.1, Säntis 50.4. Litt. b. Wolkenbruch in Eggiwil (55.0 m/m) und Münsingen, Hagelschlag in Schwarzenegg in 5 Minuten die Kulturen vernichtet, Erdschlipfe in Faulensee und an der Strasse Spiez-Interlaken. **15.** Litt. b. Basel: ca. 30 el. Entladungen, eine derselben erst 2^{19} p, als das K schon weit weg schien, plötzlich ganz in der Nähe des Münsters, vermutlich in den Rhein. Pfeffingen: 1$^{45-55}$ p Hagel bis Hühnereigrösse; gewaltiger Schaden an den Kulturen, eine Menge Ziegel und Scheiben zerschlagen. Augst: 2—2^{04} p Hagel wie Haselnüsse bei W_4. Litt. e. Donner aus dem K-Gebiet: Teufen und St. Gallen (mit Blitzen), Zürich zw. 3^{25} u. 4^{12} p ca. 10 mal im S und SE, 4^{48} p im SE, Altstätten, Seewis, Bevers. Auf dem Säntis 3^{14}—5^{50} p 72 starke elektr. Entladungen. In Rickenbach und Iberg 6 p zweites K. Tagesniederschläge in m/m: Gersau 25.6, Hauptsee 31.8 (K-Regen = 23.0), Iberg 46.4, Vorderthal 36.7, Wesen 48.0, Klosters 22.2. Laut Zeitungsnotiz am Vierwaldstättersee in mehreren Intervallen Hagelschlag mit viel Schaden an einzelnen Uferorten. In Appenzell und Weissbad lag 7 Uhr abends noch eine starke Schicht baumnussgrosser Hagelkörner auf den Wiesen; ebenso entstand grosser Wasserschaden: Der Ibach bei Waflen (Appenzell), teilweise die Wuhre zerreissend, über die Ufer getreten, in Weissbad Strasse und Bahngeleise überschwemmt; ferner laut Bericht aus Bregenz (Vorarlberg), im untern Rheintal und im Bodenseegebiet durch Uferüberflutung Schaden verursacht. **20.** Litt. c. Blitz und Donner aus dem K-Gebiet: Bellelay, Wintersingen, Basel (3 km im S, ca. 10 mal). **21.** Litt. b. Blitz und Donner: Herzogenbuchsee, Bötzberg, Zürich; Donner: Langenbruck, Wintersingen. Wasen: Tagessumme des Niederschlags = 27.0 m/m, grosse Anschwellung des Hornbachs. **22.** Litt. b. Tagesniederschläge in m/m: Praz-de-Fort 42.8, Orsières 39.0, Hérémence 35.2, Leukerbad 42,0; laut Zeitungsbericht Rhone bei St. Maurice über die Ufer getreten. **22./23.** Litt. a. Tagessummen in m/m: Lauterbrunnen 35.2, Platta 85.9, Vals 62.0 (Hochwasser um 4 a am stärksten), Splügen 90.0, Andeer 60.7, Nisellas 36.8. Litt. b und d. Aus Zeitungsberichten. Locarno: Furchtbarer Wasserschaden: Bahnverkehr zwischen Cadenazzo und Reazzino auf mehrere Tage unterbrochen, im Elektrizitätswerk Verzasca Motor beschädigt, Leitungen heruntergerissen und fortgeschwemmt; der Tramverkehr in Lugano und die elektr. Bahn Ponte Tresa-Tesserete eingestellt. Bellinzona: Grosse Ueberschwemmung ringsum, Misoxerbahn in Sorte und Buffalora unterbrochen, ebenso die Bahn Biasca-Aquarossa. Bodio (Livinental): Gotthardstrasse an verschiedenen Stellen in reissende Bäche verwandelt, drei Häuser mit Schlamm und grossen Steinen metertief angefüllt. Someo (Maggiatal): Strasse auf 100 m durch einen Erdrutsch unterbrochen. Litt. e. Donner aus dem K-Gebiet: Uster, Fehraltorf, Flawil, St. Gallen. Tagesniederschläge in m/m: Walchwil 31,0, Iberg 36.0, Glarus 38.9, Obstalden 41,2, Oberkirch 49.5, Walenstadt 40.1, Ebnat 41.2, Peterzell 40.3, Degersheim 43.7, Heiden 44.0.

August 3. Litt. b. Grosshöchstetten. 6$^{10-12}$ p Hagelsteine wie Erbsen, vereinzelt wie Haselnüsse. **5.** Litt. c. Donner aus dem K-Gebiet: Wil-Rafz, Wilchingen, Schleitheim. La Ferrière: „Trois coups par minute, seulement entre nuages". Champ-Fahy: Entladungen alle 1/2—1 Minuten, einige sehr heftig. Basel: „6^{20}—7^{30} p ca. 40 el. Entladungen, 7$^{07-12}$ p = 7.5 m/m Regen". Tagesbeträge in m/m: Vallorbe 33.2, St-Sulpice 41.0, Chaumont 31.4, Delémont 30.1, Basel 19.6. Litt. f. Tagessummen in m/m: Heiligenschwendi 35.8, Entlebuch 29.5, Sattel 36.4, Uster 23.0 (K-Regen = 10.5 m/m), Obstalden 33.0. **15.** Litt. a. Blitz und Donner aus dem K-Gebiet: Wintersingen (im N), Zürich (nahe im N und NE), Wädenswil; Blitze fern im N: Stans und Sarnen. Basel: Donner 4^{25}—5^{45} a, „gleichzeitig Bombardement im Elsgau, Donner des Gewitters nicht leicht von dem der Geschütze zu unterscheiden". Zurzach, Hallau u. Wilchingen melden sehr viele und sehr starke Entladungen. Frauenfeld: „6^{40} a Donner im NW und E, 7^{10} a plötzliche Finsternis, gleichzeitig K im E, 7^{30} a K im SW". Säntis: 7^{20} a—2 p starker Donner, gegen 180 mal. Litt. d. Büren z. Hof: „Heftige Blitzschläge, vereinzelte Hagelkörner, Sturm". Dietikon: Etwas Hagel unter dem Regen. Hinwil: In 5 Minuten etwa 16 mal Donner. Tagessummen des Niederschlags in m/m: Muri 32.2, Dietikon 27.8 (bis 6 p = 25.0), Sihlwald 43.5, Albishorn 35.0, Wädenswil 30.5, Horgen 41.6 (K-Regen = 18.0), Zürich 23.0 (K-Regen 12$^{10-20}$ p = 7.8 m/m). Litt. e. Blitz und Donner: Basel, ca. 5 km im S, Temperaturfall von 11$^{1}/_{2}$ a—3 p = 7° C. La Chaux-de-Fonds: „Donner 10^{47} a—12^{b}, 10^{56} u. 11 a Blitz und Donner im S mit ●^{2} u. ▲, nachher häufige Blitze und heftige Donnerschläge. 11$^{15-40}$ a im untern Stadtteil Strassen und Keller überschwemmt, bis 2^{30} p = 85.6 m/m". Delémont: „Série orageuse toute la matinée avec orage principal à midi". Aarau: „Elektr. Entladungen sehr zahlreich". Tagessummen des Niederschlags in m/m: Les Brenets 28.2, La Chaux-de-Fonds 95.4, La Ferrière 42.4 (K-Regen = 28.8, 11$^{27-31}$ a ▲), Mt Soleil 51.4, Biel 38.5, Weissenstein 35.5,

Choindez 22.3, Herzogenbuchsee 24.9, Mervelier 50.4, Balsthal 35.5, Olten 55.5 (bis $1^1/_2$ p = 33.5, $1^1/_2$—9 p = 22.0 m/m), St. Urban 27.0, Zofingen 25.1. Litt. f. Blitz und Donner: Thun, Entlebuch. Freiburg: „Faible tonnerre presque ininterrompu, éclairs seulement entre nuages". Neuchâtel: „De midi à midi et quart l'orage passe par notre horizon avec une pluie excessivement forte". Tagessummen des Niederschlags in m/m: Corcelles s. Chavornay 58.0 (K-Regen in 40 Minuten = 40 m/m), Payerne 30.5, Neuchâtel (24.9 m/m bis $9^1/_2$ p), Grosshöchstetten 31.9, Thun 33.5, Escholzmatt 28.5. Litt. l. Rheinau: „Fünf starke Entladungen, gewaltiger Platzregen, 1^{05}–3 p = 48.0 m/m". Zürich: „Blitz und Donner zuerst alle 2—5 Minuten, 1^{15-20} p im WSW, 1^{25-50} p viermal im SW, 2^{15-25} p viermal im SE u. E". Winterthur: „Bei diesem K zogen mehrere Komponenten hintereinander und bogen dann teils bei uns, teils schon vorher nach N ab". Tagesbeträge in m/m: Rheinau 53.4, Wilchingen 26.3, Eschenz 30.9, Aadorf 27.5, Peterzell 64.9. Laut Zeitungsbericht grosser Hagelschaden an Reben und Runkelrüben in Oberstammheim und Nussbaumen.

September 5. Litt. a. St. Gallen: „10^{23} a stecknadelkopfgrosse Eiskörner". Laut Zeitungsnotiz ergoss sich ein wolkenbruchartiger Platzregen über die Stadt und Umgebung, so dass die Kanäle stellenweise die Fluten nicht zu fassen vermochten. **8.** Litt. d. Blitz und Donner aus dem K-Gebiet: Lausanne, Payerne, Champ-Fahy, Mormont, Basel (ca. 10 km aus SW nach E), Rheinfelden, Balsthal, Langenbruck; Blitze: Genf, Bern, Aarau, Zürich, Hallau, Rigi-Kulm; Wetterleuchten: Interlaken. Grosse Regensummen in m/m: Fontainemelon 51.2, Dombresson 34.0, Serrières 23.0, La Ferrière 22.5 (30 elektr. Entladungen per Minute!). **9.** Litt. a. Champ-Fahy: „Eclairs continus et par vibration, fréquence de 1 à 5 minutes, coups secs suivis de longs roulements". La Ferrière: Blitze und Donnerrollen 2—2^{30} a u. 3—3^{15} a. Litt. b. Blitz und Donner aus der K-Zone: Lausanne, Sarnen, Höchenschwand; Blitze: Reigoldswil, Lampenberg, Weggis, Iberg, Zürich; Wetterleuchten im SW. W u. NW: Grindelwald, Interlaken, Langnau, Engelberg, Luzern, Sargans, Teufen, Aadorf, Frauenfeld, Kreuzlingen, Lohn, Schaffhausen, Hallau, Wil-Rafz. Champ-Fahy meldet: „L'orage a duré $^1/_2$ heure, le dernier coup de foudre $^1/_2$ seconde après l'éclair". La Ferrière: „Dix coups par minute, décharges assez fortes, surtout à 6^{40} p où un coup frappe terre dans un rayon de 500 à 1000 mètres". Tagessummen des Niederschlags in m/m: Moudon 34.5, Baulmes 42.5, Freiburg 36.4, Les Brenets 38.8. **11.** Litt. d. Blitz und Donner: Luzern, Rickenbach, Lachen, Zürich, Glarus, Obstalden. Grosse Tagessummen in m/m: Cham 43.0 (K-Regen = 17.5), Albishorn 53.7, Horgen 47.6 (K-Regen = 24.9), Lachen 26.9, Oberkirch 26.6. Litt. h. Donner: Hinwil 2—3 mal per 5 Minuten. Laut Zeitungsnotiz grosser Hagelschaden in der Gegend von Binz, Ebmatingen, Fällanden. Uster meldet: 5^{17-34} p = 4.4 m/m und 5^{44-46} p = 2.0 m/m Regen. Litt. k. Donner aus dem K-Gebiet: Hinwil, in 5 Minuten 1—2 mal, Schaffhausen (im SE). Uster meldet: „Platzregen 6^{25-39} p = 10.4 m/m", Winterthur: „In Bertschikon starker Hagelschlag, Schlossen bis zu Baumnussgrösse". Niederschlagssummen in m/m (litt. k und h): Pfäffikon 30.4, Fehraltorf 33.5, Frauenfeld 25.5, Haidenhaus 23.1. Litt. l. Blitz und Donner: Bellelay, Langenbruck, Wädenswil, St. Gallen; Wetterleuchten: Sargans, Schaffhausen, Lohn. Aarau meldet: Zahlreiche Entladungen, Kölliken 7^{50}—8^{10} p sechsmal Blitz und Donner; Schlieren: „8^{13-30} p fast alle Minuten Blitz und Donner im W, 8^{34} p nahe, 9 p noch schwacher Donner über Zürich". Tagessummen in m/m: Thalwil 40.6, Uster 40.0 (von 9^{03}—9^{09} p = 4.5 m/m).

b) Verzeichnis der in der tabell. Uebersicht nicht erwähnten hagelbeschädigten Gemeinden:

Mai 5. Litt. g. Essertines, Coinsins, Vich, Luins, Nyon, Gland, Bursinel, Bougy, Perroy, Aubonne, Morges, Lonay, Prévérenges, Echaudens, Denges, Ecublens, Pully, Belmont, Lutry, Grandvaux, Epesses, Puidoux, Chexbres, Rivaz, St. Saphorin. Litt. l. Cerniat, St. Ursen, Rechthalten (Kt. Freiburg), Wahlern, Oberbalm, Köniz, Englisberg, Zimmerwald, Belp, Muri, Worb, Rubigen, Walkringen, Lützelflüh, Trachselwald, Sumiswald (Kt. Bern). Litt. m. Le Sentier, Vallorbe (Vaud), Neuveville, Ligerz, Twann, Lyss (Kt. Bern). Litt. n. Oberflachs, Schinznach, Veltheim, Scherz, Gansingen, Hottwil, Mandach, Hausen, Mellingen (Aargau), Oberweningen, Schöfflisdorf, Steinmaur, Neerach, Hochfelden, Bülach, Rorbas, Freienstein, Neftenbach. **23.** Litt. c. Werthenstein, Buttisholz, Ruswil, Nottwil, Malters, Neuenkirch, Hitzkirch, Meggen (Kt. Luzern), Zug, Baar (Kt. Zug), Hefenhofen (Thurgau).

Juni 6. Neuenkirch, Udligenswil (Kt. Luzern), Risch, Hünenberg, Cham, Steinhausen, Baar, Menzingen (Kt. Zug), Küsnach, Feusisberg, Altendorf (Kt. Schwyz), Knonau, Sihlwald (Kt. Zürich). **12.** Litt. a. Genf; Le Sentier (Waadt), Malvilliers, Boudevilliers, Fontaines, Cernier, Fontainemelon, Hauts-Geneveys, Engollon, Dombresson (Kt. Neuenburg), Courtelary, Corgémont, Sonceboz, Sombeval, Chaluet, Wangen, Wangenried, Walliswil, Inkwil (Kt. Bern), Densbüren, Zeihen (Aargau). Litt. b. St. Aubin, Delley, Port Alban (Kt. Freiburg), Montmagny, Constantine (Waadt), Burgdorf, Hasle, Lützelflüh, Rüegsau, Heimiswil, Wynigen, Affoltern i. E., Sumiswald, Trachselwald (Kt. Bern), Luthern, Hergiswil, Willisauland, Schüpfheim, Hasle, Schwarzenberg, Malters (Kt. Luzern). Litt. d. Hombrechtikon (Kt. Zürich), Freienbach, Hurden, Wangen, Tuggen (Kt. Schwyz), Jona, Goldingen, Rieden (Kt. St. Gallen). **15.** Litt. b. Kappel, Gossau (Kt. St. Gallen), Hundwil, Gonten, Haslen, Schlatt (Kt. Appenzell). Litt. e. Geroldswil, Weiningen, Ober- und Unterlunkhofen (Kt. Zürich). **19.** Litt. b. Oltingen, Wenslingen, Zeglingen, Bennwil (Baselland), Ramiswil, Nunningen, Beinwil (Kt. Solothurn), Mervelier, Delémont Roggenburg (Kt. Bern). Litt. f. Krummenau, Rieden, Kaltbrunn, Gommiswald, Kirchberg (Kt. St. Gallen), Urnäsch, Dussnang. **27.** Litt. i. Stalden, Freimettigen, Niederhünigen, Röthenbach, Eggiwil, Reutigen, Schangnau (Kt. Bern), Marbach, Escholzmatt (Kt. Luzern).

Juli 1. Litt. d. Flühli, Schüpfheim, Romoos, Hasle, Entlebuch (Kt. Luzern), Giswil, Sarnen, Kerns, Wolfenschiessen, Dallenwil, Oberdorf, Buochs, Beckenried (Unterwalden), Morschach, Ingenbohl, Schwyz, Unteriberg (Kt. Schwyz). Litt. k. Safneren, Meinisberg, Pieterlen, Lengnau (Kt. Bern). **2.** Litt. e. Hittnau, Pfäffikon, Russikon, Weisslingen, Seen, Dägerlen, Klein-Andelfingen (Kt. Zürich). **3.** Litt. b. Neuendorf, Gunzgen, Härkingen, Boningen, Kappel, Olten (Kt. Solothurn), Murgenthal, Vordemwald, Strengelbach, Rothrist (Aargau), Oberrieden, Horgen, Herrliberg, Truttikon, Waltalingen (Kt. Zürich), Neuhausen (Kt. Schaffhausen). Unterschlatt, Tannegg, Dussnang (Thurgau). Litt. d. Nesslau, Krummenau, Ebnat, Kappel, Wattwil, Krinau, Hemberg, Lichtensteig, Mosnang (Kt. St. Gallen). Litt. e. Gächliwil, Lüterswil, Bibern, Hessigkofen, Aetigkofen, Mühledorf (Kt. Solothurn). Seeberg (Kt. Bern). **9.** Litt. b. Staffelbach, Wiliberg, Mooslerau (Aargau), Dagmersellen, Uffikon, Buchs, Nebikon (Kt. Luzern). **12.** Litt. l. Walterswil (Kt. Solothurn), Rothrist, Oftringen, Oberentfelden, Suhr, Strengelbach, Zofingen, Safenwil, Kölliken, Muhen, Gränichen (Aargau), Lauperswil (Kt. Bern), Dagmersellen, Uffikon, Gettnau, Schötz, Wauwil, Buchs, Luthern, Willisau-Land, Willisau-Stadt, Alberswil, Ettiswil, Grosswangen, Kottwil, Mauensee, Buttisholz, Escholzmatt, Romoos, Werthenstein, Ballwil, Hohenrain, Schwarzenberg, Inwil (Kt. Luzern). Hünenberg, Cham (Kt. Zug). Litt. n. Egliswil, Ammerswil, Dottikon, Dintikon, Hendschikon, Hägglingen, Villmergen, Anglikon, Bremgarten, Zufikon (Aargau), Urnäch, Gonten (Kt. Appenzell), Bütschwil, Mörschwil, Au (Kt. St. Gallen). **12./13.** Litt. a. Langenbruck (Baselland), Rothrist, Oftringen, Strengelbach, Zofingen (Aargau), Willisau, Neuenkirch, Werthenstein, Schwarzenberg, Luzern, Eschenbach, Inwil (Kt. Luzern. Litt. b. Sigriswil, Aeschlen, Ausserbirrmoos, Unterlangenegg, Horrenbach, Eriz, Röthenbach, Eggiwil. **15.** Litt. b. Soubey, Wahlen, Laufen, Dittingen, Brislach, Zwingen, Blauen, Nenzlingen, Grellingen, Duggingen (Kt. Bern), Metzerlen, Dornach, Hochwald, Gempen (Kt. Solothurn), Ettingen, Pfeffingen, Aesch, Reinach, Arlesheim, Münchenstein, Muttenz, Pratteln, Giebenach, Basel-Augst (Baselland), Kaiser-Augst, Rheinfelden, Möhlin (Aargau) und die badische Gemeinde Nollingen. Litt. e. Marbach, Willisau-Land, Buttisholz, Ruswil, Nottwil,

Neuenkirch, Sempach, Hildisrieden (Kt. Luzern), Oberägeri (Kt. Zug), Schwyz, Ingenbohl (Kt. Schwyz), Altdorf (Uri), Nesslau, Wildhaus (Kt. St. Gallen), Schwende, Eggerstanden (Kt. Appenzell). **20.** Litt. b. Oberschrot (Kt. Freiburg), Guggisberg, Rüeschegg, Seftigen, Eriz (Kt. Bern).

August 3. Litt. b. Münsingen, Tägertschi, Gysenstein, Oberthal, Lauperswil (Kt. Bern), Romoos, Menznau, Wolhusen, Werthenstein, Ruswil, Neuenkirch, Rothenberg, Emmen (Kt. Luzern). **5.** Litt. b. Bardonnex, Troinex, Veyrier (Kt. Genf) und in den franz. Grenzgemeinden Archamp, Collonge-sous-Salève, Bossey, Etrembières. Litt. c. Les Bois, Noirmont, Muriaux, Saignelégier, Bémont, Montfaucon, Montfavergier, St. Brais, Epauvilliers, Montmelon, St. Ursanne, Asuel, Bourrignon (Kt. Bern), Bättwil, Witterswil (Kt. Solothurn). **15.** Litt. b. Gorgier, Bevaix, Cortaillod, Boudry, Bôle, Colombier, Auvernier, Corcelles-Cormondrèche (Kt. Neuenburg). Litt. d. Plagne, Pieterlen, Meinisberg, Büren a. d Aare, Oberwil, Lengnau, Rüti, Arch, Mülchi, Limpach, Büren z. Hof, Utzenstorf, Ersigen, Oberösch (Kt. Bern), Schafisheim, Niederhallwil, Seengen, Meisterschwanden, Aristau, Remetschwil (Aargau), Obfelden, Dietikon, Affoltern a. Albis, Weiningen, Ober- und Unterengstringen, Höngg, Oberrieden (Kt. Zürich). Litt. f. Orbe, Chavornay, Corcelles, Démoret, Molondin, Chêne-Paquier, Missy (Vaud). Litt. l. Truttikon, Waltalingen, Oberstammheim (Zürich), Nussbaumen, Uerschhausen, Hüttwilen, Herdern (Thurgau).

September 8. Litt. c. Bevaix, Cortaillod, Boudry, Bôle, Colombier, Auvernier, Corcelles-Cormondrèche, Malvilliers, Fontaines, Chézard-St-Martin, Fontainemelon, Dombresson, Le Paquier (Kt. Neuenburg), Saulcy, Rebévilier (Kt. Bern). **9.** Litt. b. Ballaigues, Arnex, Ferlens, Mézières, Carrouge, Ecublens, Vucherens, Vulliens, Brenles, Prévonloup (Waadt), Bionnens, Prez-vers-Siviriez, Siviriez, Villaranon, Hennens, Romont (Kt. Freiburg), Auvernier, Corcelles-Cormondrèche, Dombresson (Kt. Neuenburg), Blumenstein, Uebeschi, Forst, Längenbühl, Tavannes, Undervelier (Kt. Bern). **11.** Litt. a. Frick, Sulz, Gansingen, Oberhofen, Mettau, Etzgen, Wil, Hottwil, Mandach (Aargau). Litt. d. Inwil (Kt. Luzern), Steinhausen (Kt. Zug), Knonau, Langnau a. Albis, Thalwil, Oberrieden, Horgen, Erlenbach (Kt. Zürich). Litt. h. Fällanden, Volketswil, Fehraltorf, Illnau, Seen, Elsau, Wiesendangen, Bertschikon (Kt. Zürich), Gachnang, Islikon, Gerlikon, Oberwil, Frauenfeld, Niederneunforn, Wilen, Uesslingen, Kalchrain, Herdern, Dettighofen, Steckborn, Berlingen, Fruttwilen, Ermatingen (Thurgau).

c) Hagel ohne bekannt gewordene elektrische Erscheinungen.

Mai 18. La Brévine 5 p. **Juni 2.** Splügen $2^1/_2$ p (mit Regenschauer), Luzern. **6.** Epesses, Puidoux (Waadt). **9.** Splügen 2 p. **19.** Lausanne 5^{45-55} p.

Juli 26. La Chaux-de-Fonds („averse avec grêle $2^1/_2$–2^{50} a, 4–5^{15} a, $6^3/_4$–7 a"), Leuggern, Baden, Wettingen (Aargau), Steinmaur, Neerach, Oberwinterthur (Kt. Zürich). **27.** Steinmaur, Regensdorf (Kt. Zürich), Ottenberg (Thurgau). **28.** Hergiswil (Kt. Luzern), Weiningen, Unter-Engstringen (Kt. Zürich).

September 20. Bourrignon (Kt. Bern) und Kienberg (Kt. Solothurn), wahrscheinlich nur Graupeln; ferner: Biberstein (Aargau), Kilchberg, Neerach, Steinmaur (Kt. Zürich); Graupeln: Frauenfeld 12^{30} p. **November 13.** Graupeln: Murten 1^{40}—2 p.

Nachträge.

a) Elektrische Erscheinungen, herrührend von Gewittern ganz oder grösstenteils ausserhalb der Landesgrenze:

Im Schwarzwald:

April 29. Höchenschwand 3^{10}–5^{45} p (Schaffhausen, Lohn, Hallau Donner). **Juni 16.** Höchenschwand 12^{10}–2 p (Hallau u. Zurzach Donner). **17.** Höchenschwand 5^{30} p (Hallau und Schaffhausen Donner 5–6^{30} p). **18.** Höchenschwand 10^{50} a–12^h; Donner: Schleitheim (auch Blitze) Schaffhausen, Wil-Rafz. **20.** Höchenschwand 12^h–1^{45} p (Hallau und Lohn Donner). **28.** Höchenschwand 12^{58}–3^{03} p (Lohn und Schaffhausen Donner, Wilchingen Blitze). **Juli 12.** Höchenschwand 10^{50} a–12^{45} p (Böttstein, Zurzach, Hallau, Schleitheim Donner), 3^{15}–4^{50} p (Schleitheim und Hallau Blitz und Donner). **13.** Höchenschwand 4—4^{30} p (Schleitheim Donner). **August 13.** 5^{30}–6^{40} p (Wintersingen Donner). **September 5.** Höchenschwand 2^{10}–5 p (Schaffhausen, Lohn, Hallau und Wilchingen Donner). **11.** Höchenschwand 5^{40} p (Basel und Wintersingen Blitz und Donner).

Vom Schwarzwald südwärts zum Rhein:

August 25. Höchenschwand 6^{20-50} p, Rheinfelden 7 p (Waldenburg Donner).

Vom Schwarzwald zum Hohen Randen und Höhgau:

Juni 19. Höchenschwand, Schleitheim 11^{15} a–1 p (Schaffhausen Donner). **Juli 3.** Höchenschwand 12^{33}–4 p; Blitz und Donner: Rheinfelden, Möhlin, Hallau (erbsengrosser Hagel), Schleitheim. **9.** Höchenschwand 12^{30}–3^{55} p, Schleitheim (Zurzach, Wilchingen und Hallau Blitz und Donner). **15.** Höchenschwand 2^{10-40} p (Hallau und Schleitheim Blitz und Donner fern und in der Nähe). **30.** Höchenschwand 11^{10} a (Hallau und Schaffhausen Blitz und Donner 12^h–1 p), Höchenschwand und Schleitheim 2^{50}–4^{30} p (Wilchingen und Hallau Donner). **August 14.** Höchenschwand 6^{10-35} p, Schleitheim (Schaffhausen, Lohn und Hallau Blitz und Donner). **22.** Höchenschwand 11^{55} a–1^{50} p; Donner im W, NW u. N: Hallau, Wilchingen, Schaffhausen, Haidenhaus.

Vom Hohen Randen zum Höhgau:

Juni 17. Schleitheim $2^1/_2$–4 p; Donner im N u. NE: Hallau (mit Blitzen), Wil-Rafz, Lohn.

Vom Höhgau zum Hohen Randen und zum Schwarzwald:

Juni 16. Schleitheim 8–8^{15} p, Höchenschwand (Lohn, Schaffhausen und Hallau Donner).

Vom badischen Blauen zum Schwarzwald und Rhein:

Juni 18. Höchenschwand, Laufenburg; Blitz und Donner: Basel (3^{10-55} p ca. zehnmal im NE nach E), Möhlin, Wintersingen.

Im Wiesental:

Juni 17. Basel 5–$5^1/_2$ p Blitz und Donner 5 km im NE nach N (Augst Donner).

Vom Wiesental zum Schwarzwald und südostwärts zum Rhein:

Juni 16. Lörrach und Höchenschwand 1—2^{05} p (Möhlin Blitz und Donner).

Im Oberelsass:

Juni 21. Basel 3^{58}–4^{58} p, ca. zwanzigmal Blitz u. Donner 10 km im W vorbei nach NW, Temperatursturz 4° C (Mormont Donner).

Aus dem Oberelsass ins Wiesental:

Juni 16. 5^{45}–6^{40} p Blitz und Donner im NW und N: Basel, Arisdorf, Liestal, Therwil.

Im französischen Jura:

Februar 18. 7–9 p Blitz und Donner im W: Therwil; Wetterleuchten im W: Bellelay, Wintersingen, Triengen.

Am savoyischen Lemanufer:

September 8. 5^{10}–6 p Blitz und Donner im SW und S (15 km entfernt): Lausanne, Clarens.

b) Lokale Gewitter.

Februar 18. Urnäsch, Appenzell 11 p. **März 14.** Binningen 8 p (Arisdorf Donner, Wintersingen und Liestal Blitze, St. Urban Wetterleuchten), Heiden $8^1/_4$ p (Degersheim Blitz und Donner), Glarus $8^3/_4$ p, Luthern $8^1/_2$–$9^1/_2$ p. **17.** Bachtel 12^{55} p (Hinwil einmal Donner, 12^{55-58} p Graupeln von 8 m/m Durchmesser).

April 4. Ponte Tresa 8 p (Lugano ⌇-Regen und Donner). **8.** Am Urner Fronalpstock (Rickenbach Blitz und Donner 3^{15} a m 10 km im W nach S, Luzern Donner, Vitznau Blitze), Ponte Tresa morgens früh (Lugano 9 p–7 a = 30.5 m/m). **15.** Sarnen $3^1/_2$ a (Vitznau Donner), Grindelwald 5–6 a (Mürren und Engelberg Blitz und Donner), Davos 6^{50} a (Arosa gegen 7 a dreimal Donner). **19.** Ponte Tresa, morgens. **20.** Cossonay 4–5 p (Champ-Fahy Blitz und Donner, Les Ponts Blitze, Chaumont und Payerne Donner). **25.** Ponte Tresa $3^1/_2$–4 p (Crana Donner), Steckborn 7 p. **28.** Genf 10^{20} p (Marsens Donner, Payerne Blitze), Vals n (28./29.). **29.** Luthern zwischen 1 und 2 p (1 p △, St. Urban Donner), Ponte Tresa 5 p (Bellinzona Donner). **30.** Genf 6^{10} p und n (Lausanne Donner), Boudry abends (22.0 m/m), La Chaux-de-Fonds 8^{10} p (La Ferrière Donner), Cossonay $9^3/_4$ p (25.4 m/m, Lausanne Donner, Payerne Blitze, Grindelwald Wetterleuchten).

Mai 3. Klöntal p, Sarnen $2^1/_2$–4 p, Genf 5^{30} p, Murten 6^{30} p (Chaumont Blitze). **4.** Entlebuch 7 p, Genf n (4./5.), Tschiertschen 11 p–0^h. **5.** Lyss 2–2^{30} p, ⌇. Lausanne 5–5^{15} p, Genf 7^{30} p, Chur 11 p (Thusis ⌇-Regen). **8.** Sihlwald $3^1/_4$ p (Wädenswil ein Donner), Frauenfeld 4^{50}–5 p, △, Bellelay n (8./9.). **15.** Heiden 12^{20} p. **17.** Vals 5–7 p (Platta Blitz und Donner, Andeer Donner), Nisellas p. **18.** Küsnach $5^3/_4$ p, Ponte Tresa abends. **19.** Basel 5^{09}–5^{51} p (Therwil Blitz und Donner, Wintersingen Donner), Vättis 5–$5^1/_2$ p. **23.** Bernhardin seit 8^{20} p (Splügen Blitz und Donner), Bellinzona 9^{30} p (Crana und Grono Donner).

Juni 1. Cossonay $4^3/_4$ p (Yverdon Donner), Herzogenbuchsee 6 p (St. Urban Donner), Choindez $8^3/_4$ p (Bern Blitze). **2.** Walchwil 9 p, von W. **5.** Bellinzona 1–1^{05} p, Lauterbrunnen 6 p (Eigergletscher △ und Donner), Splügen $2^1/_2$ p, ▲. **11.** Säntis 1^{30-35} p (Degersheim Donner, Bütschwil ▲), St-Sulpice 4–6 p (Neuchâtel und Lausanne Donner). **12.** Murten 4^{35} p, Heiligenschwendi 6 p. **13.** Grosshöchstetten 7–8^{30} p (Langnau und Wasen Donner). **14./15.** Bötzberg. **15.** Ste Croix 1^{10-17} p („grêlons comme de gros pois"), Genf 6–$6^1/_2$ p, Sihlwald 6^{50} p, Diessenhofen 8 p. **16.** Murten 6^{40}–7^{20} p. **17.** Zurzach p (nahe im N vorbei, Entladungen stark), Genf 2^{20} p, St. Urban $2^1/_2$–4 p (Solothurn und Bellelay Blitz und Donner), Hochfelden $4^1/_2$ p Steckborn $4^1/_4$–5 p (Wolkenbruch), Nax $10^1/_2$ p (Mayens und Visp Blitze), Brusio n (17./18.) (Bevers Wetterleuchten), Avers-Cresta 10 p–0^h (Splügen Wetterleuchten), Bellinzona $10^1/_2$ p. **18.** Heiden 1^{30} a, Freiburg 5–6 a, Frauenfeld 11^{40} a–1 p (Aadorf Blitz und Donner), Kulm $2^1/_2$–$3^1/_2$ p (Luzern Donner), Vals p. Biel und Courtelary p (Mormont Donner). **19.** Chaumont 11 a (Neuchâtel Donner), St. Sulpice a, Freiburg 2^{42-55} p (La Roche Donner), Hallau 1^{45} p (Schaffhausen Donner), Stein a. Rhein 3^{10} p (Uster Donner), am Zugerberg 5^{30} p (Hauptsee, Walchwil und Rigi-Scheidegg Blitz und Donner), Steckborn $10^1/_2$ p (Frauenfeld Donner). **20.** Lampenberg 3 p, Bellinzona 2^{15} p (Crana Donner), Hérémence $5^1/_2$ p (Les Mayens Donner), Genf 6^{30} p, Porte-du-Scex 6–7 p (Clarens Blitz und Donner), am Bietschhorn abends (Visp Blitz und Donnerschlag), Genf 7^{45} p (Lausanne Blitz und Donner im SW), Filisur p, Appenzell 8 p. **21.** Wil-Rafz 5 p, Haag $5^1/_2{}^h$–$6^1/_4$ p (Altstätten und St. Gallen Donner), Murten 6^{50} p, Genf $5^3/_4$ u. $8^1/_2$ p, Heiligenschwendi 7 p, Yverdon $7^1/_2$ p, Mürren $9^1/_2$–$10^1/_2$ p. **22.** Praz-de-Fort 12^{02}–1^{45} p (Les Mayens Donner), Nax p, Peterzell p. **24.** Starkenbach p (36.1 m/m), Peterzell p, Heiden 5^{30} p (Altstätten Donner). **27.** Brot-dessous und Boudry p, Vallorbe zw. $4^1/_2$ u. $5^1/_4$ p (Yverdon Donner), Freiburg 7^{15} p, Clarens 6–6^{50} p nahe im W von SW nach NE. **28.** Genf 4 p.

Juli 1. St. Moritz 7 p, Splügen 7^{30} p (Andeer Blitze), Lyss ⌇ und Aarberg 8–8^{15} p (Neuchâtel und Payerne Blitze), Sta Maria 8^{35}–9^{20} p (von NE) und 10–10^{30} p von S (Bevers Wetterleuchten), Kreuzlingen 11 p, Arbon n, Bellelay n (aus NW, ⌇). **2.** Murten 12^{30}–1^{20} p, Heiden $2^1/_2$ p (Altstätten Donner), Escholzmatt 3 p, Andermatt p, Gingins 6–$7^1/_2$ p (Genf Blitz und Donner), Zuoz $5^1/_2$ p, Vrin p, Bellelay n, Brusio n. **3.** Genf 6 a, Choindez $11^1/_2$ a (Bellelay ⌇-Regen), Bern 11^{40} a (Köniz Hagel), Haag 1^{30} p (Sevelen und St. Gallen Donner), Aarberg p, Filisur, Nisellas und Martinsbruck p, Brusio und Ponte Tresa p. **6.** Vals n 6./7. (35.5 m/m, Platta Donner). **7.** Grindelwald $2^3/_4$ p (21.8 m/m). **9.** Schleitheim 12^{45}–1^{30} p (Wilchingen, Hallau u. Zurzach Donner), Hinwil 2^{05-15} p (ca. 6 mittlere Entladungen, 2–3 km südwestlich nach NW, Hallau Donner), Muri 5 p, Reigoldswil 7 p. **11.** Moutier $12^1/_2$–1 p (W nach E). **12.** Mosogno (Borgnone Donner), Cossonay $5^1/_2$ p, Gingins n. **13.** Plantahof 5–6 a, Arisdorf mittags. **15.** Stein und Eschenz 3^{35-50} p, Heiden $3^1/_2$–$4^1/_2$ p (Altstätten Donner), M^{te} Brè und Lugano 2–3 p (Bellinzona und Crana Donner), Faido und Brusio p, Braggio 6^{30} p. **16.** Glarus 4^{10}–5 a (von W), Linthal 7 a (W nach E), Braggio $10^1/_2$ a u. 12^{15} p, Büren z. Hof 11^{15} a u. 1^{45} p (W nach E), St. Moritz 11^{40} a, Arisdorf und Böckten $12^1/_2$ p (Lampenberg Donner), Jaun 4^{30} p (Freiburg Donner), Clarens 4^{56}–5^{07} p, Langnau $6^1/_2$–7 p. **17.** Waldenburg 2 p (St. Urban Donner). **19.** Davos 7 p, Tomils 9 p. **19./20.** Sta Maria $11^1/_2$ p–1 a, von N nach S. **21.** Locarno 9–$9^1/_2$ a, Brissago a. **22.** Arisdorf 5 p (Reigoldswil Donner), Boudry p, Luthern 5–10 p, Muri 5 p (22.5 m/m), Les Mayens 6–10^{40} p (9 p = 20.6 m/m, Les Marécottes und Hérémence Donner), Elm 7^{40} p–n (57.8 m/m, Glarus und Platta Donner), Splügen $8^1/_2$–9 p, M^{te} Brè abends (63.0 m/m), Sion 8^{45} p, Locarno 6^{40}–9 p (Crana einige Donner). **22./23.** Bernhardin n (111.0 m/m). **24./25.** Sta Maria $11^1/_2$ p–$1^3/_4$ a, von W her. **25.** Diegten 5^{10-15} p (Wintersingen Donner), Clarens 6^{40} p (N nach S, schwach), Biasca p, Bellinzona $8^1/_2$ p. **26.** Teufen 4^{25-30} a (St. Gallen Donner 4^{26} a). **28.** Walchwil 5 p. **30.** Solothurn 3^{12} p (nahe im NE nach E), Luthern 5 p (St. Urban Donner).

August 2. Biel p. **3.** Marsens $9^1/_2$ p (Bern und Solothurn Blitze), Buochserhorn 9^{45} p (Luzern und Weggis Blitz und Donner). **3./4.** Bernhardin n. **4.** Sion 5^{40} p (18.7 m/m), St. Moritz und Brusio n 4./5. **5.** Linthal $1^1/_4$ p, M^t d'Amin $3^1/_2$ p (Champ-Fahy und Neuchâtel Blitz und Donner), Lenzerheide 5 p (Plantahof Blitz und Donner, Thusis Donner), Clarens 6^{08}–7^{20} p, Genf $8^1/_2$ p (61.4 m/m), Beatenberg 8–9 p (43.2 m/m, Interlaken Donner), Clarens 8^{50}–10^{37} p (42.9 m/m), Walchwil von 9 p an (Rickenbach und Hauptsee Donner), Vals n. **5./6.** Locarno, Brusio. **6.** Braggio 4^{40}–6^{20} a (Platta Donner), Siders 3^{30}–4 p (stark). **6./7.** Zweisimmen zweimal. **7.** Reichenau 6 p, Lungern 10^{20} p (Sarnen Blitze), Yverdon 10 p (St. Urban Wetterleuchten im SW), Klöntal n 7./8. **11.** Klöntal p (Obstalden Donner). **12.** Comprovasco 2—3 p, Vorderthal 2 p (16.1 m/m, Elm 3^{45} p, Lachen Donner), Brusio und Le Prese p, Brissago n 12./13. **13.** Clarens 2^{30} a, Châble p (Sion Donner), Genf $2^1/_2$, $3^1/_2$ u. $4^1/_2$ p, Klöntal p u. n, Gsteig 3—$3^1/_2$ p, ▲ (Kienthal Donner), Grindelwald 5 p, Brusio p. **14.** Locarno 0–1 a, Herbetswil p (Pfeffingen, Lampenberg und Herzogenbuchsee Donner), Boltigen n (Adelboden Donner, Payerne Blitze). **14./15.** Brusio. **15.** Freiburg 9^{50}–10^{20} a, Genf 12^h, 3 p und 5 p, Leukerbad $1^1/_2$ p, Basel 2^{30-37} p (1 5^{30} p = 28.8 m/m, wovon 13.0 m/m von 2^{29-44} p),

Praz-de-Fort 4 p (Sierre und Visp Donner), Vals 4 p (Chur Donner), St. Moritz 4 p (Bevers $3^1/_2$—5 p Donner), Boudry vormitternachts, Locarno 11 p–0^h (Lugano Blitze), Le Prese n 15./16. **16.** Brissago 4 a (Crana Donner), Heiden $3^1/_2$ p (St. Gallen 3^{23-28} p dreimal Donner), Ponte Tresa p (87.5 m/m), Locarno p (Crana Donner), Buch n (45.9 m/m), Arbon n (37.2 m/m), Avers n (44.6 m/m, Savognin Donner). **20.** Payerne 3^{15} p, Vallorbe $3^1/_2$ p, Clarens 6^{15} p (Donner 6^{12-35} p ziemlich häufig, Regen 5^{35}–8 p = 11.0 m/m), Wesen abends, Escholzmatt n. **21.** Wesen p (Vorderthal Donner). **22.** Gsteig 5 p (Les Mayens und Hérémence Donner), Vallorbe 5^{15}–6 p, Gingins 5–$7^3/_4$ p, Safien p, Thusis p, Genf 6–$6^1/_4$ p. **25.** Frutigen 6 p. **26.** Oberkirch 5^{45}–6^{40} a (Waldhalde und Sternenberg Donner), St. Sulpice p (St. Aubin und Gorgier ▲), Eggiwil p (Bern $4^1/_2$–5 p zweimal Donner), Luthern 5–6 p (Wolkenbruch, dann Regen die ganze Nacht, s = 44.6 m/m, Solothurn und Triengen Donner). **27.** Aadorf 3 a. **28.** Vättis $5^1/_2$–6 p. **29.** Pontresina 4–$4^1/_2$ p, Seewis 5–6 p nahe im S (5–5^{15} p wolkenbruchartiger Regen, s = 22.2 m/m). **30.** M^te^ Generoso 5 a. **30./31.** Brusio.

September 4. Champ-Fahy 5–5^{40} p, nahe Zenith 5^{15} p (3 km nördlich, über Nods und Chasseral; Donner: Weissenstein und La Chaux-de-Fonds). **5.** Am Pfannenstiel 5^{17-20} a (Zürich, Wädenswil und Uster Donner), am Lindenberg 9^{40}–10^{30} a (St. Urban, Aarau, Wädenswil und Zürich Donner), Stans 1^{15} p (Luzern, Weggis, Einsiedeln und Iberg Donner), Rigi-Kulm 3 p (Rickenbach Donner), Latsch p (Savognin, Davos, Klosters Donner), St. Sulpice 4 p, Braggio 4 p (Crana Blitz und Donner), Les Brenets 5 p (La Ferrière Blitz und Donner, Vallorbe Trombe = 51.1 m/m, Olivone n 5./6. **9.** Liestal $9^1/_2$–$10^1/_2$ p (Basel, Arisdorf und Wintersingen Blitz und Donner, Schlieren Blitze), Bevers n. **11.** Locarno 5 a, Heiden 4^{30} p (St. Gallen und Altstätten Donner), Lungern 4^{40} p (von SW), Lauenen abends (Gsteig Wolkenbruch, s = 33.4 m/m), St. Sulpice 6 p. **12.** Lyss 3^{30} a, ⊲ (Biel und Langenbruck Donner hörbar). **17.** Euthal nach Mitternacht (Rickenbach Blitz und Donner), Iberg 1–2 a. **22.** Fehraltorf 2 p, △.

Oktober 2. Heiden $4^1/_2$–5 p. **Dezember 14.** Genf 8^{05} p (Gingins zweimal Donner hörbar).

c) Tage mit einzelnen gleichzeitigen Gewittererscheinungen verschiedener Art, z. T. in der gleichen Gegend:

Februar 18. Blitze: Hallau $8^1/_4$ p zweimal, im N; Wetterleuchten: Walchwil 8 p.

März 14. Blitz und Donner im SE: Locarno $9^1/_2$ p; Wetterleuchten: Gotthard zw. 9 u. 10 p. **15.** Donner: Vitznau zw. $5^1/_2$ u. 6 p im SW; Wetterleuchten abends im SW: Lungern. **20.** Donner: Wilchingen u. Hallau 7^{45} p im W; Blitze: Lohn abends, im SW.

Mai 2. Blitz und Donner: Sonogno n, Bellinzona 10 p, Crana n; Blitze: Braggio $9^1/_2$ p, im W. **3.** Blitz und Donner: Heiden 5 p, Baulmes 6^{55} p; Donner: Altstätten 5 p (im SW), St. Sulpice 7 p. **19.** Blitz und Donner: Lampenberg 3 p, im N; Donner: Pfeffingen 3^{35} p. **26.** Blitz u. Donner: Braggio 3^{10} p. Donner u. ⊼-Regen: Crana p (39.9 m/m), Borgnone (49.0 m/m), Sonogno (38.5 m/m).

Juni 17. Blitz und Donner: St. Gallen 5^{05-32} p (im N nach E); Donner: Heiden 5^{07} p. **20.** Blitz und Donner: Braggio 9^{20} p (im SW); Blitze: Bellinzona.

Juli 2. Blitz und Donner: Locarno $9^1/_2$ p, Bellinzona n, Sonogno n; Donner: Crana, Lugano. **12.** Blitz und Donner: Sonogno n 12./13.; Donner: Crana um Mitternacht; Wetterleuchten: Locarno, im E.

August 11. Blitz und Donner: Sta Maria $5^{45-6^{30}}$ p, fern im N; Donner: Bevers $6^1/_2$ p, im NE, dreimal. **12.** Donner: Platta 1^{30} p, Bevers 1–3 p; Blitze: Braggio 1^{50} p; Blitz und Donner im NE und N: Seewis 5–7 p; Blitze im SE: Altstätten 8–10 p (⊼ im Montafun?) **22.** Blitz und Donner: Crana $7^1/_2$ p; Blitze: Braggio abends. **25.** Blitze: La Chaux-de-Fonds abends, im NW; Donner: Wintersingen 8^{54} p. **29.** Blitz und Donner: Braggio 7 p, im S und N; Donner: Crana p (einigemal), Bernhardin (⊼-Regen); Wetterleuchten: Bellinzona.

September 5. Blitz und Donner: Clarens 9 p; Blitze: Genf, abends. **8.** Blitz und Donner: Sion abends ($5^1/_2$ p Tröpfeln); Blitze: Les Mayens. **16.** Donner: Neuchâtel, gegen $10^1/_2$ p, Freiburg 11^{15-30} p; Blitze: Champ-Fahy 9 p („sur la Suisse romande"), Les Mayens, abends.

Oktober 10. Donner: Borgnone n, Blitze: Braggio 7^{30} p, Wetterleuchten: Bernhardin.

d) Blitz und Donner ohne gleichzeitige weitere Gewittererscheinungen in der betreffenden Gegend:

Februar 18. Vitznau 11 p, im E. **21.** Einsiedeln 6^{30} a. **März 27.** Appenzell $7^1/_2$ p–n, Degersheim 8 p (mit ✳).

Mai 5. St. Gallen 8^{02-11} p, im untern Tablat. **6.** Heiden 2^{20} p im N und 3^{20} p im SE. **7.** Heiden 4 p, im N. **17.** Arosa, gegen 9 p. **20.** Moutier 4 a, im NW.

Juni 2. Braggio 5 p, viermal, stark. **12.** Walchwil 6^{30} p. **17.** Rigi-Scheidegg n, im E. **19.** La Chaux-de-Fonds 12^{40-50} p. **20.** Seewis, abends, im NE, mehrmals. **24.** Säntis 8 p, im NE.

Juli 1. Genf 4^{30} p, Freiburg 6^{30}–7^{30} p, im W. **2.** Genf p. **3.** Herzogenbuchsee 1–2 p, im SW; Luzern 7^{20} p. **4.** Genf, abends. **7.** Sta Maria p, zeitweise (32.8 m/m), Platta 4^{42}–7 p (34.6 m/m). **16.** Glarus 4^{10}–5 a, im N. **23.** Luzern 4 a, zweimal.

August 5. Lohn 9^{30} p, im SE. **12.** Biasca a, Aadorf p (im S), Sta Maria 3^{20}–4^{10} p. **13.** Diessenhofen, abends. **15.** Siders 7–8 p, im W (Les Marécottes Donner). **16.** Pontresina abends; Sta Maria, die ganze Nacht (44.5 m/m). **22.** Sta Maria 8^{35-45} p, im S.

September 5. Locarno $7^1/_2$–9 p, Sonogno p. **7.** Aadorf 8 p, im W. **9.** Braggio 8 p, im W. **16.** Altdorf, von 7^{40} p an, im NW, Einsiedeln 7^{45} p, im NE, Iberg ca. 9 p.

Oktober 31. Braggio 9^{15} u. 10^{10} a, im S.

e) Donner ohne gleichzeitige weitere Gewittererscheinungen in der betreffenden Gegend:

Februar 23. Locarno 9^{20} p. **März 9.** Arisdorf, abends, im W. **23.** Haidenhaus $4^1/_2$ p.

April 4. La Brévine 12^h–1 p, einigemal. **7.** Langnau $2^1/_2$ p. **14.** Tomils, morgens. **19.** Clarens 4^{57} a 2—3mal, aus NE. **30.** Rickenbach 11^{55} a u. 12^{05} p, Bennwil 3 p, im W.

Mai 2. Crana, gegen 8 p, einigemal. **5.** La Brévine 12^h, Wintersingen 1^{54} p im N; Hallau 2 p, im SW. **6.** Hérémence, morgens, Rickenbach 10^{25} a. **10.** Grono, morgens früh, Crana vormittags. **17.** Linthal 5^{50} p (⊼-Regen, stark), Crana p, Morcote 1^{30} u. 2^{30} p (kolossaler Regen). **23.** Hallau 6 p, Splügen 6 p (kurze Zeit ● mit ▲), Bevers $6^1/_4$ p, einmal. **24.** Lugano 1 p u. 3–$3^1/_2$ p (⊼-Regen), Sonogno p (51.7 m/m), Wil-Rafz abends bis 9 p, verschiedenemal heftig. **31.** Uster 4^{48} p, einmal.

Juni 4. Siders ca. 4 p, im NE. **5.** Varen $10^3/_4$ a, Locarno abends, im SW. **6.** Engelberg $6^3/_4$ a (5./6. = 27.5 m/m). **9.** Locarno 4 a (8./9. = 46.8 m/m), Borgnone $1^1/_2$ p, mit ▲. **11.** Altstätten 4^{30} p (Heiden ⊼-Regen und 4^{40} p Graupeln). **12.** Lampenberg 3 a, im S, Frauenfeld 8–10 a, fern, Platta 3^{32} p, Lauenen und Adelboden p u. n, Lyss 6^{50} p. **14.** Crana 4 p. **15.** Rickenbach 4 p, Luzern $4^1/_4$ p, Clarens 4^{20} p, im N, Neuchâtel $4^1/_2$–6 p, im SE. **17.** Basel 3^{10} u. 3^{25} p, im S nach SE, Rigi-Kulm p, im NW, ▲, Wilchingen p, im N, einmal.

18. Basel 10^{40} u. 10^{54} a, 15 km im SW nach S, ebenso 1^{30-52} p, 10–15 km im SE, Pfeffingen p, Les Ponts p. **19.** Clarens 1^{39} u. 3^{48}, ebenso 6^{17-45} p, hinter den Savoyer Bergen, Lausanne 3–4 p, im SE. **20.** La Ferrière 12–12^{15} p, fern im SE und 5–6 p, fern im N und SW, Freiburg 3 p, einmal, Neuchâtel nach $5^1/_2$ p, im N, St. Urban $6^1/_4$ p, gegen W. **21.** Lohn, früh morgens, im N, St. Gallen 9 p, aus W, und 9^{45} p, aus N, Freiburg 7^{40}–8^{30} p. **22.** Clarens 10^{47} a, einmal, Les Mayens $1^1/_2$ p, im S. **24.** Lachen 8^{45} p (Sturzregen). **27.** Sargans und Plantahof 3 p, Leukerbad 6 p (⛆-Regen), Liestal ca. 9–10 p, im NW. **28.** Beatenberg 2 p, einmal, Klosters $4^1/_2$ p (⛆-Regen).

Juli 1. Bern $2^1/_2$ p, St. Urban nachmittags bis 6 p, Teufen 5^{45} p, im W. **2.** Saas-Fée 10 a (⛆-Regen), La Brévine a, fern, Clarens 12^{26} p, im SW nach NE, Braggio $1^1/_2$ p (⛆-Regen). **3.** Rickenbach 12^{30} p, einmal, Schleitheim von 12^h an (im W nach S), Engelberg 1^{55} p. **4.** La Brévine, morgens, in der Ferne. **7.** Platta 9 a, stark, Säntis 12^{39} p, im E, 3^{45} p, im NE, Avers-Cresta, gegen Abend, vereinzelt (45.6 m/m). **8.** Guttannen 2–$3^1/_2$ p zeitweise, stark. **9.** Rigi-Kulm 4 p, im SE, Iberg 4 p, Hallau 5 p, im E, Wintersingen 5^{03-15} p, im E. **12.** Solothurn ca. 11 a, sechsmal, Teufen 3^{15} p, am Alpstein, Crana $3^1/_2$ p. **13.** Neuchâtel $12^1/_2$ p, einigemal (10 a–1^{45} p ⛆-Regen). **15.** St. Sulpice n (15.16. = 50.0 m/m). **16.** Elm 1^{20} p. **17.** Freiburg p (1^{30}–2^{10} p Regen). **20.** Crana $8^1/_2$ p, einigemal. **21.** Liestal $9^1/_2$ p, im S. **23.** Dailly 3^{40} a (22./23. = 34.8 m/m). **26.** Marsens $2^1/_2$ a. **28.** Wasen 9^{10} p. **29.** Wintersingen 2^{12} p, im N, Kilchberg 3–4 p, aus N, Crana p, einigemal. **30.** Hinwil 3^{30} p, einmal (Tropfen, in Rüti Platzregen).

August 2. Yverdon, abends, im SW. **6.** Platta 7^{25} u. 9^{35} a. **12.** Les Mayens 1^{30} p, im N, Luzern $1^1/_2$ p, fern, Weggis 2 p, im S, Clarens 2–$2^1/_2$ p, im W u. 4^{06} p, einmal, Wädenswil 7^{37-40} p (schwach, im SE). **13./14.** Borgnone. **15.** Haidenhaus 5^{45} a, Hallau 2^{20} p, Bevers 9 p. **16.** Bevers von $12^1/_2$ p an (⛆-Regen). **17.** Avers früh, Crana 7 a (16./17. = 52.9 m/m), Bevers, abends bis $9^1/_2$ p. **21.** Solothurn 6 p. **22.** Neuchâtel 2 p, Freiburg 2^{33}–2^{45} p. **26.** Hallau, ca. $5^1/_2$ p, im N, Schaffhausen 6–7 p, im N, Schleitheim 8 p. **28.** Visp $4^1/_2$ a (27./28. = 64.6 m/m).

September 5. Engelberg 11^{20} a, Altdorf $5^1/_4$ p, zweimal, im NW. **11.** Altstätten 8–$8^1/_4$ p, Martigny n.

Oktober 10. Gsteig b. S., abends (⛆-Regen). **November 12.** St. Gallen 12^{02} p, aus NE, stark, Wintersingen 1^{40} p, im SW, Möhlin 3^{45} u. 3^{47} p. **16.** Zürich 3 a.

f) Blitze ohne gleichzeitige weitere Gewittererscheinungen in der betreffenden Gegend:

Februar 22. Wintersingen 7^{15} p, im E. **26.** Neuchâtel nach 8 p, im NW. **28.** La Brévine $8^1/_2$ p, im SW.

April 3./4. Hallau 0^h. **7.** Lucens $10^1/_2$ p, gegen Yverdon. **14./15.** Lampenberg. **15.** Braggio, von 7^{30} p an, im S. **28.** Zürich 11^{24} p, im SSW, fern. **29.** Braggio $9^1/_2$ p, im W.

Mai 1./2. Wil-Rafz, im S. **2.** Beatenberg n, im S, Schlieren 10^{55}–11^{08} p, im S, Wil-Rafz n, im S. **3.** Clarens 6^{48}–7 p einigemal, schwach.

Juni 10./11. La Ferrière 11 p–0^{30} a, mehrmals. **17.** Schlieren 0^{15} a, im S, Guttannen 9–10 p. **21.** Freiburg bis 11 p, im W, Les Mayens, gegen 0^h.

Juli 12. Neuchâtel 1 p, im S und NW. **19.** Freiburg, abends, Lyss 11^{10} p, ringsum. **20.** Aarau $9^1/_2$ p, Freiburg 10 p. **21.** Les Mayens, abends. **23.** Braggio $9^1/_2$ p, im S. **25.** Courtelary p. **30.** Frauenfeld n, im NE.

August 3. Les Mayens, abends. **5.** Wintersingen 9^{30} p. **11.** Säntis $9^1/_2$ p, im SE. **12.** Genf $9^1/_2$–$10^1/_2$ p, Neuchâtel den ganzen Abend, fern im SW, Freiburg und Clarens $8^1/_2$ p, im S, Bern $9^1/_2$ p im S und SE. **13.** Braggio 6^{15} p im S, La Brévine abends, im S, Neuchâtel abends, fern im SW, Genf $9^1/_2$–$10^1/_2$ p, Boudry n, im SE, Clarens n, im S. **14.** Braggio 9^{30} p, im SW. **20.** Les Mayens, abends. **21.** Zürich 9^{20} p, im NE. **26.** Säntis 9 p–n, öfters, am NE-Horizont, La Chaux-de-Fonds, nach 9 p. **29.** Les Mayens, abends.

September 16. Schlieren 7^{55}–8 p, im SW und S, 8^{18-27} p im SE und 8^{30-59} p im ENE. **22.** Lohn n (im W).

g) Wetterleuchten ohne gleichzeitige weitere Gewittererscheinungen in der betreffenden Gegend:

Februar 17. Walchwil 8 p, im E. **21.** Hallau 7–8^{10} p, im WNW, Wintersingen 7^{30} p, im N.

März 1. Arisdorf n, im E und N. **19.** Bevers 7–8 p, im S, stark.

April 15. Thusis, im S. **29.** Hallau $9^1/_2$ p, im E.

Mai 2. Leukerbad und Visp, im S. **23.** Visp und Sion, im SE, Sta Maria.

Juni 12. Lauterbrunnen 10 p, Seewis, Arosa. **13.** Seewis, im SE. **15.** Hallau, im NW. **18.** Sta Maria, abends. **19./20.** St. Gallen, vor Mitternacht im NW, nach Mitternacht im NE. **21.** Lohn.

Juli 2. Les Mayens n, Visp 11 p, im SE. **12.** Visp, im N, Zürich, im SW, Lungern, im NE, Rheinfelden, Sargans, Sta Maria. **16.** Lohn. **19.** Lohn, Grindelwald $11^3/_4$ p, Uster. **20.** Frauenfeld 8–11 p im N, Uster. **21.** Uster, Lohn, Hallau, im N. **30.** Lohn.

August 3. Interlaken, im SW, Lauterbrunnen 10 p, Grindelwald, Lungern, aus NW, Uster, Säntis, Schaffhausen 9–10 p, im S, SW und E, St. Gallen 9 p, Heiden 9^{15} p, Bernhardin n. **12.** Hallau 9^{20} p, Lohn, Hinwil, im SE, Säntis, im E. **13.** Sion, Leukerbad und Visp, im S, Interlaken und Beatenberg, im SW, Lauterbrunnen, Sarnen, Luzern, Liestal, Aarau, Schaffhausen 9–10 p, im S und SE, Hallau $9^1/_2$ p, im S, Lohn, Winterthur, im SE, Zürich 11 p, im S, Uster, St. Gallen und Altstätten im S, Splügen, Tschiertschen, Bevers, im S, Braggio, im S, Locarno, im E. **14.** Visp, im N, Lauterbrunnen und Interlaken, im W, Weggis 9 p, im S, Liestal, Elm, Tschiertschen, Avers, Bernhardin. **15.** Interlaken, im S. **16.** Rigi-Scheidegg, im SE. **17.** Visp, im S. **18.** Visp, im SE. **21.** Hallau, Lohn und Haidenhaus 9–10 p, im N. **22.** Uster. **25.** Haidenhaus, im S, Kreuzlingen, Schlieren 8^{40} p, im NE, Sarnen 9 p. **26.** Hallau, zw. 8 u. 9 p, im W, Schaffhausen 8–9 p, im W und N, Kreuzlingen. **28.** Liestal, Wintersingen 9^{33} p, Hallau 9–$9^1/_2$ p.

September 8. Leukerbad, Lauterbrunnen, im N und S. **9.** St. Gallen $9^1/_2$ p–0^h, Teufen, im S und W. **16.** Leukerbad, Interlaken, Langnau, Engelberg, Teufen, im W, S und E, Schaffhausen, Lohn.

Dezember 13. Seewis, im E.

Verzeichnis der bekannt gewordenen Blitzschläge.

In Gebäude.

a) Mit Zündung:

Juni 17. Litt. e. Therwil. Laut „Basler Nachrichten" um $7^1/_2$ p eine Scheune neben der Kirche vom Blitz eingeäschert. **19.** Litt. h. In Crespera, 2 km nordwestlich von Lugano in ein kleines Landhaus; Brand gelöscht, aber immerhin erheblicher Schaden. (Vide auch Titel „Personen".)

Juli 1. Litt. k. Lyss. In ein Gebäude in Grossaffoltern. Alinea nach litt. l. Lyss. 8 p ein zündender Blitz in Jens bei Nidau. **12.** Litt. l. St. Urban. In ein unbewohntes Haus, 20 Minuten südöstl. von der Regenstation; Brand konnte gelöscht werden. In der Gemeinde Mühletal, 10 Minuten nordöstlich von Zofingen ein Bauernhof vom Blitz eingeäschert. Sattel. In den Gasthof zur „Krone"; Brand gelöscht, nur die Vorhänge verbrannt (siehe auch Titel „Personen", b). Litt. n. In Nesslau in ein Haus, in Waldstatt in eine Scheune, in Walzenhausen in ein Zweifamilienhaus, alle drei eingeäschert; in Langmoos (Rorschach) und in Wiehnacht wurden je eine Scheune, in Waldkirch und in Rehetobel je ein Haus in Asche gelegt. **12./13.** Zofingen. In Oftringen ca. halb 1 Uhr morgens ein Wohnhaus mit Scheune im „Weichlen" eingeäschert, die Lebware gerettet.

August 15. Litt. l. Sirnach. Haus und Scheune auf der Egg-Horben samt allen Futtervorräten eingeäschert; mit Not konnte die Feuerwehr die Nachbargebäude schützen.

September 9. Litt. a. Bellelay. $2^1/_2$ a ein Haus in La Joux vom Blitz eingeäschert.

b) Mit Demolition:

Mai 19. Litt. a. La Ferrière. „A 7^{08} du soir un violent coup de foudre double tombe sur deux maisons très rapprochées à 1 km de la station pluviométrique. Il n'y a pas eu d'incendie, mais dans l'une, une boulangerie, la cheminée a été démolie et dans l'étable de l'autre une vache tuée. **23.** Litt. m. $11^1/_2$ p in einen Stall in Schnasberg (Elsau): Mauerwerk und Dachrafen weggerissen (vide auch Titel „Tiere").

Juni 19. Litt. b. Delémont. In die im Bau begriffene Konsumbäckerei „Progrès", Kamin beschädigt. **27.** Litt. i. Solothurn. In das Frauenkloster zur Visitation (Töchterpensionat): Die el. Leitung beschädigt und einige Ziegel auf dem Kirchendach zertrümmert.

Juli 9. Litt. a. Winterthur. In ein Kamin in der Vorstadt, dasselbe zertrümmernd. Litt. c. In Robenhausen in ein Haus: Risse in der Mauer.

August 5. Litt. c. Basel. Ins Restaurant „Spalenhof": Licht- und Telegraphenleitung zerstört, Gasleitung beschädigt.

c) Ohne nennenswerten Schaden:

Juli 1. Litt. i. La Ferrière. In das Kamin eines 200 m südlich von der Regenmesstation entfernten Hauses. **3.** Litt. b. Nieder-Uster. Um 3^{25} p kräftiger Kaltschlag. Litt. d. Wattwil. In ein Haus im Vogelsang. Lichtensteig. In eine Scheune. **9.** Litt. c. In die ehemalige Motorenfabrik Wetzikon und in Kempten in ein Wohnhaus. **12./13.** Litt. a. Zofingen. Zwischen 0 und 1 Uhr durch das Kamin eines Hauses in die Küche, ohne Schaden zu verursachen; die in der Stube daneben weilende Familie blieb verschont.

August 15. Litt. a. Haidenhaus. In das Kamin eines Hauses, 20 Minuten von der meteorologischen Station. Litt. e. Balsthal. Beim Sennhof Bremgarten, Gemeinde Laupersdorf, vor dem Hause in die Jaucheleitung.

In Blitzableiter.

April 8. Litt. a. La Roche. Um 2 Uhr morgens in den Ableiter des Kirchturms, vide Titel „Kugelblitze".

Juli 12./13. Litt. a. Zofingen. Zwischen 0 und 1 Uhr morgens in den Ableiter des Kirchturms. St. Urban. Zwischen 0 und 1 Uhr morgens in den Blitzableiter eines Hauses in Pfaffnau, 1 Stunde südöstl. von hier.

September 5. Litt. a. St. Gallen. In den Ableiter der St. Leonhardskirche und in denjenigen des Schulhauses Schönenwegen.

In Bäume.

Mai 5. Lokale K. Lyss. Ca. 2 p in einen alleinstehenden Baum, 30 Minuten von der Beobachtungsstation, ebenso in einen solchen am Waldrand oberhalb des Dorfes.

Juni 18. Litt. h. Stein a. Rhein. In Wagenhausen gegen 1 Uhr nachmittags in einen Baum, der sofort Feuer fing. **19.** Litt. c. La Ferrière. 3^{37} p in eine Tanne 1 km nördlich von der Regenmesstation; Rinde nur teilweise geschält. Vide Titel „Tiere". Litt. e. Champ-Fahy. „A 5^h 40 de l'après-midi un sapin brisé dans le voisinage de l'orphelinat; le fluide a suivi et déchiré l'arbre en spirale depuis la cime jusqu'à mi-hauteur du tronc et est entré en terre près d'une grosse racine".

Juli 1. Litt. i. La Ferrière. In den Wald, 300 m von der Station. Litt. k. Solothurn. Um 7^{40} p in einen Baum im Garten des Herrn K., 750 m ostsüdöstlich von der meteorologischen Station. **25.** Litt. f. Bevers. Um $11^1/_2$ Uhr nachts Blitzschlag in eine Lärche, 120 m westlich vom Postbureau: Einen Streifen Rinde von oben bis unten weggerissen, am Fusse der Lärche die Erde stark aufgeworfen; in ca. 17 m Entfernung scheint der Blitzstrahl wieder an die Oberfläche gekommen zu sein, er wühlte dort in einer Wiese einen zickzackförmigen Graben von mehreren Metern Länge auf, die Rasenstücke 3—4 m weit fortschleudernd und ging auf unterirdischem Wege zum Streber einer Telegraphenstange, von dort durch eine eiserne Verstärkung in eine zweite Stange und von dort in die Leitung. Vide Titel „Schwachstromleitungen".

August 15. Litt. e. Balsthal. Auf der Alpweide Sangetel (1140 m), Gemeinde Aedermannsdorf, in eine Wettertanne. Litt. o. Lyss. Blitzschläge in Baumstümpfe.

September 5. Litt. a. St. Gallen. Um 10 Uhr 20 Min. vormittags auf dem Rosenberg in eine Pappel an der Dufourstrasse: Baum beschädigt, ein Wipfelstück auf die Strasse geschleudert. Litt. d. Vals. Der Blitz entzündete zwischen 3 und 4 Uhr nachmittags eine Tanne in der Alp Ampervreila, nur der strömende Regen verhinderte einen Waldbrand. **9.** Litt. b. La Ferrière. Um 6^{40} p in den Wald oberhalb des Schützenhauses, 900 m südlich der Station.

In hohe Gegenstände.

Juli 15. Litt. e. Glarus. Blitzschlag in ein Fabrikkamin, dasselbe demolierend. **22.** Litt. a. Bischofszell. Von ca. 30 Schlägen einer in den Kirchturm.

In Telephon-, Telegraphen- und andere Schwachstromleitungen.

Juni 16. Litt. a. St. Urban. Ca. 2 p in die Leitung der Pflegeanstalt: Telephonsicherungen geschmolzen. **17.** Litt. b. Kronbühl (2700 m von der meteorologischen Station St. Gallen). In die Telephonleitung: Fast alle Abonnenten vom Verkehr abgeschnitten. **19.** Litt. a. La Ferrière. „A 2^h 59 de l'après-midi un coup violent atteint tout près du village la ligne du télégraphe

et à la poste tous les plombs sont fondus et les parafoudres volent en éclats." **20./21.** Litt. a. Bellelay. $11^1/_2$ p in die Telephonleitung. **27.** Litt. g. Schlieren. 5^{20} p Blitzschlag. „Funken und Knistern in der Telephonleitung."

Juli 1. Litt. c. Le Solliat. 3^{45} p „dégâts aux installations téléphoniques". Litt. d. Weggis. In die Telephonleitung, die Hälfte der Verbindungen im Dorfe unterbrochen. Säntis. In die Telegraphenleitung, Verbindung unterbrochen. Litt. i. La Ferrière. In die Telephonleitung, alle Sicherungen im Dorfe geschmolzen. **12.** Litt. l. St. Urban. Beim Telegraphenapparat der Pflegeanstalt die Sicherungen geschmolzen. **20.** Litt. c. Moutier. Durch Blitzschlag die elektrischen Leitungen unterbrochen. **25.** Litt. f. Bevers. Nach $11^1/_2$ p gelangte der zuerst in eine Lärche gefahrene Blitz in die Telephonleitung, zerstörte eine Stange gegen Samaden und eine gegen Bevers und setzte seinen Weg fort in das Post- und Telegraphenbureau, einen Brand veranlassend, der im Keime erstickt werden konnte. Auch im Dorfe wurden die Licht- und Telephonleitungen mehr oder weniger stark beschädigt.

August 5. Litt. f. Bachtel. In die Telephonleitung, dieselbe (Stahldraht) durchschmolzen. **15.** Litt. l. Sirnach. In der Gegend von Egg-Horben verschiedene Telegraphenstangen vom Blitz zertrümmert.

In elektrische Starkstromleitungen.

Juni 16. Litt. a. Ramlinsburg. In ein Transformatorenhäuschen, bedeutenden Schaden verursachend. **18.** Litt. f. St. Gallen. Mittags Blitzschlag in die Stromleitung der Trambahn, ohne Schaden anzurichten. **19.** Litt. b. Delémont. In eine Bogenlampe im Bahnhof.

Juli 1. Litt. c. Le Solliat. „A 3^{45} p dégâts aux installations électriques". Litt. d. Seewen. In die Stromleitung des Elektrizitätswerkes Schwyz: Durch Kurzschluss mehrere Holzmasten verbrannt, längerer Unterbruch in der Stromlieferung. Litt. k. Moutier. In den die Schlucht überquerenden Leitungsdraht: Eine Stange zersplittert, ein 15jähriger Jüngling infolge Berührung mit dem herabfallenden Drahte vom elektrischen Strome getötet, ebenso sein Vater, der ihn vom Drahte losmachen wollte. **12.** Litt. l. Sattel. In die elektrische Leitung beim Gasthof zur „Krone" und in diesen selbst. Litt. n. Dietikon. In die Leitung der elektr. Bahn Dietikon-Bremgarten, als der um 8 Uhr abgehende Zug Rudolfstetten erreicht hatte. Von den Passagieren niemand verletzt. **12./13.** Litt. b. In Gunten (Thunersee) in die Leitung der elektr. Trambahn; in der Gegend von Münsingen mehrfach elektr. Leitungen zerstört.

August 15. Litt. a. Schöfflisdorf. Um 6^{30} a in fünf aufeinanderfolgende Masten der Betznau-Starkstromleitung, ca. 4—500 m westl. von der Regenmess-Station. Litt. o. Lyss. Blitzschlag in die elektrischen Leitungen und Kurzschluss.

September 5. Litt. a. St. Gallen. In eine Lichtleitung: Sicherungen geschmolzen und Lampen ausgelöscht.

In Personen.

a) Mit Tötung:

Juni 12. Litt. b. Alchensdorf (8 km nördl. von Burgdorf). Abends ein dreizehnjähriges Mädchen auf freiem Felde vom Blitz erschlagen. **15.** Litt. e. Geroldswil. Abends eine unter einem Baum Schutz suchende Frau vom Blitz erschlagen. **19.** Litt. h. Lugano. Im italienischen Nachbardorfe Roronco ein Mann vom Blitz erschlagen.

Juli 3. Litt. d. Kirchberg. Ein Landwirt beim Torfstechen vom Blitz erschlagen. **9.** Litt. b. Frick. Ein unter einem Baum Schutz suchender Mann vom Blitz getötet. **12.** Litt. l. Lengnau. Von einer sechsköpfigen Familie, die unter dem Vordach einer Holzbaracke Schutz suchte, das Haupt derselben, der Kassier der Tunnelunternehmung Münster-Grenchen, vom Blitz erschlagen.

b) Mit zeitweiser Betäubung:

Juli 12. Litt. l. Sattel. Im Gasthof zur „Krone" eine Tochter infolge Blitzschlags mehrere Minuten lang bewusstlos.

c) Mit momentaner Betäubung:

Juli 9. Litt. b. Frick. Ein Mann, welcher mit seiner Familie unter einem Baume stand, der etwa 30 m von dem in obigem Untertitel a erwähnten entfernt war, erhielt einen Blitzschlag ohne Schaden zu erleiden.

In Tiere.

Mai 19. Litt. a. La Ferrière. Vide Titel „Gebäude, b". **23.** Litt. m. Elsau. In einem Stalle des Weilers Schnasberg ein Schwein durch den Blitz getötet, während die übrige Viehhabe (8 Stück Rindvieh, ein Pferd mit Füllen und ein Schwein mit Jungen) keinen Schaden erlitt.

Juni 19. Litt. c. La Ferrière. „A $3^h 37$ un éclair éblouissant suivi aussitôt d'une détonation sèche: A 1 km au N de la station, au pied d'un sapin qui est à peine écorché par le fluide gisent un pic-bois entièrement décapité et un pinson et tout auprès 2 vaches et un jeune taureau."

Juli 12./13. Litt. a. Einsiedeln. Laut Zeitungsnotiz morgens halb 2 Uhr auf der Alpweide Gross, drei Rinder, die unter einer Tanne Schutz gesucht hatten, vom Blitz erschlagen.

August 15. Litt. e. Balsthal. Auf der Alpweide Sangetel 8 Stück Vieh getötet. Litt. l. Wallenwil (Gemeinde Sirnach). Eine im Freien stehende Kuh vom Blitz getötet.

In Gewässer.

Juli 15. Litt. b. Basel. Blitzschlag beim Münster in den Rhein. Litt. h. Clarens. 5^{35} p Schlag in den See.

In nicht ermittelte Objekte.

Mai 3. Litt. a. Bellelay. Mehrere Blitzschläge in der Nähe. **5.** Litt. b. Zürich. 4^{25} a in der untern Stadt (prasselndes Geräusch). **19.** Litt. b. Crana $7^1/_2$ p.

Juni 5. Litt. c. St. Gallen. 2^{13} p, „unmittelbar darauf eine Minute lang stärkerer Regen mit sehr grossen Tropfen". **15.** Litt. e. Schlieren. 7–7^{17} p vier Blitzschläge, Knistern in den Sicherungen. **19.** Litt. b. Delémont. Mehrere Blitzschläge in der Umgebung. **27.** Litt. e. La Valsainte. 4^{25} p in der Nähe. Litt. f. St. Cergue. „De $3^h 1/_2$ à $5^h 1/_2$ plusieurs coups de foudre dans le village." Litt. g. Schlieren. 5^{21} p im Dorfe.

Juli 1. Litt. d. Glarus. „Ein Blitzstrahl (ganz violettrot) muss an mehreren Orten im Glärnisch eingeschlagen haben, denn die Donnerschläge kamen wie Rottenfeuer nacheinander." Lokale ⚡. Bellelay, nachts. **9.** Litt. a. Schaffhausen. Zwischen 2 und 3 p häufig. Litt. c. Wetzikon, an mehreren Orten. **15.** Litt. e. Lachen. „4 p ein kräftiger Blitzschlag in der Nähe." **16.** Büren z. Hof 1^{45} p. **20.** Litt. c. Moutier. An mehreren Orten. **26.** Lokale ⚡. Teufen 4^{26} p. **30.** Litt. b. Le Landeron. Der Beobachter von Champ-Fahy meldet: „La foudre est tombée près du poste de gendarmerie".

August 15. Litt. d. Zürich. 12^{10-30} p mehrmals am Zürichberg, 12^{27} p einer ganz nahe der Meteorol. Zentralanstalt. Litt. l. Wil-Rafz. Dreimal Blitzschlag. **22.** Litt. c. Zürich. 2^{46} p sehr starker Blitzschlag im NW.

September 9. Litt. b. Champ-Fahy. Mehrere sehr heftige Blitzschläge. **11.** Litt. l. Solothurn 7^{20} p, Schlieren 8^{40} und 8^{42} p, Zürich 8^{55} p, 2—3 km südöstl. der Meteorol. Zentralanstalt. **12.** Lokale ⚡. Lyss 3^{30} a. **21.** Rigi-Kulm 1 p.

Kugelblitze.

April 8. Litt. a. La Roche. „La foudre est tombée en boule sur le paratonnere de l'église sans causer de dégât au bâtiment, mais en abîmant l'installation de la lumière électrique."

Anhang.

Von den zu unserer Kenntnis gelangten Meteorerscheinungen seien folgende erwähnt:

Juni 9. Abends 9^{47} wurde von einem Passagier des Zuges Basel-Zürich zwischen Muttenz und Pratteln ein prächtiges Meteor von blendender Helle niederziehen gesehen.

Juli 19. Zollikon. Abends 11^{07} ein Meteor im Osten (ein anderer Beobachter von Zollikon schreibt „in südöstlicher Richtung"). Es wurde taghell. Die bläulich-weisse, blendend helle Kugel zog anscheinend ziemlich langsam, also sehr entfernt, gegen den Horizont. Etwa eine halbe Minute später hörte man einen dumpfen Knall, ähnlich einem sehr fernen Kanonenschuss. („Neue Zürcher Zeitung".)

Aehnliche Berichte wurden von ca. 20 verschiedenen Orten her eingesandt; fast alle bezeichnen den Körper als grosse Feuerkugel, welche die Gegend taghell erleuchtete. Der Knall der Explosion wurde von den meisten Beobachtern deutlich gehört und wird von mehreren als kanonenschussähnlich bezeichnet, einige melden sogar ein Erzittern des Hauses oder der Fenster, z. B. Mönchaltorf, Cham, Brunnen. Wie verschiedene Beobachter berichten (Reuti am Hasliberg, Filisur, Männedorf, Wernetshausen, Neftenbach, Delémont, Wytikonerstrasse-Zürich) zog die Feuerkugel einen teils grün, teils rötlich gefärbten Schweif nach sich. Laut Richtungsangabe von Wimmis, Delémont, Brugg, Wil-Rafz, Brunnen, Einsiedeln, Altendorf b. Lachen, Zürich, Oerlikon, Schwerzenbach b. Dübendorf, Uster, Wernetshausen, Männedorf, St. Gallen und Filisur scheint dieselbe in der Gegend zwischen dem oberen Sihlgebiet und dem Linthtal zur Erde gefallen zu sein. Keine Richtung geben an: Langenbruck, Lungern, Muri, Cham, Rapperswil, Mönchaltorf.

Oktober 25. Clarens meldet: „500 m vom Ufer entfernt auf einem Schiffchen, dem Fischfang obliegend, vernahm der Wärter der Insel Les Mouettes um $4^1/_2$ Uhr nachmittags das Zischen eines etwa kopfgrossen länglichrunden, ganz nahe bei seinem Fahrzeug ins Wasser fallenden Gegenstandes. Aerolith?" C. B.

J. Mettler.

Errata.

1913. Seite 29, oberste Zeile, anstatt Temperatur um 6° gestiegen soll stehen: Temperatur um 6° gefallen.

1914. **Synoptische Wetterkarten,** Seite 3, 11. Juli beizufügen: Vortag der ⚡ vom 12.

Einzuschalten: Seite 11, Zeile 17 von unten, zwischen Sarnen und St. Urban: , Lengnau,
„ 11, „ 8 und 7 von unten, zwischen Nesslau und Walzenhausen: , Waldstatt,
„ 16, „ 22 von oben, zwischen Lyss und 31.0 m/m: , ⚡,

Zusatz zum **15. Juli litt. b,** Seite 20, Zeile 32 von oben, vor „Augst": Bei der Gempenfluh wurde um 2 Uhr nachmittags eine Basler Schule von einem schrecklichen Hagelwetter überrascht. Hagelsteine bis zu 80 Gramm Gewicht und bis zu folgenden Dimensionen in Centimetern: 7 auf $5^1/_2$, auf $3^1/_2$ (Gipsabguss einer solchen Schlosse im Archiv der Meteorol. Zentralanstalt).

Erklärung zu den Tafeln.

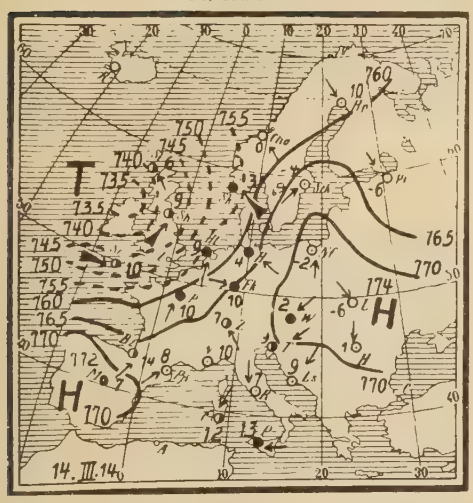
Die am Schlusse beigefügten Kärtchen sollen die Tage mit den meisten Gewitterzügen und Gewittergruppen zur Anschauung bringen; sofern aber der Raum es gestattete, hat man auch noch solche eines andern Tages eingezeichnet, wodurch allerdings stellenweise die chronologische Reihenfolge gestört wurde. Von 71 im Original graphisch dargestellten Gewittertagen konnten auf diese Weise 45 in den nachstehenden Tafeln berücksichtigt werden. Das Symbol ▲ markiert die Lage der einzelnen hagelbeschädigten Gemeinden oder Orte, nur grössere zusammenhängende Hagelstriche sind durch Schraffierung bezeichnet. Die Pfeile geben die Richtung des Gewitters; konnte dieselbe nicht ermittelt werden, so deutet ein Punkt die Gegend der elektrischen Entladungen an. Die Kurven (Isobronten) verbinden die Stationen mit gleichzeitigem Eintritt des Gewitters im Zenith des Beobachters.

Synoptische Wetterkarten

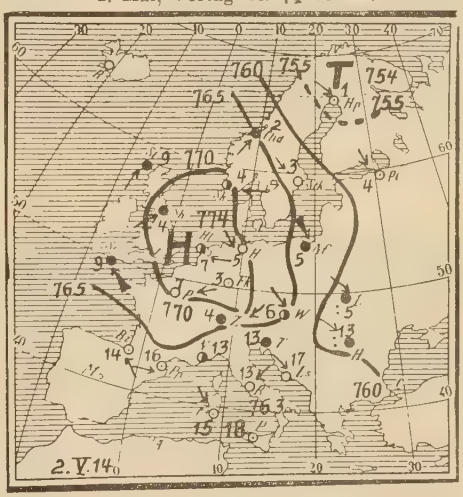
für einzelne Hauptgewittertage des Jahres 1914.

Symbole: ○ hell, ◑ wolkig, ● bedeckt, : Regen, ➸ Sturm.

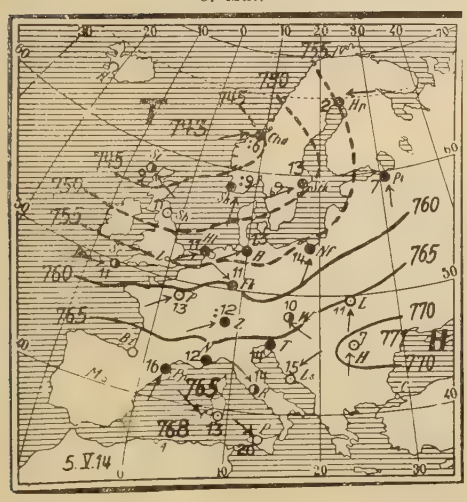
14. März



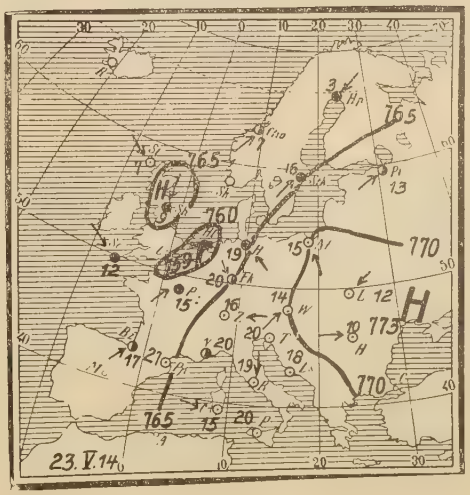
2. Mai, Vortag der ⚡ vom 3.



5. Mai.



23. Mai.

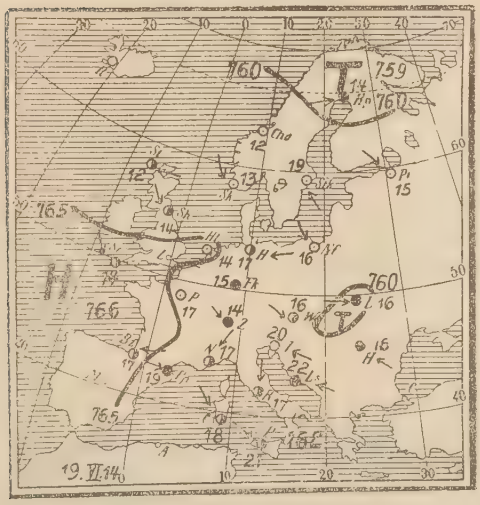


Anmerkung: Die eingezeichneten Kurven (Isobaren) verbinden die Orte mit gleichem um 7 resp. 8 Uhr morgens abgelesenem (auf das Meeresniveau reduziertem) Barometerstand; durch die Buchstaben „*H*“ und „*T*“ werden barometrische Maxima und Minima bezeichnet. Die Zahlen neben den Stationen geben für vorgenannte Zeit die Temperatur in Graden (Celsius); die Windrichtung ist durch Pfeile markiert.

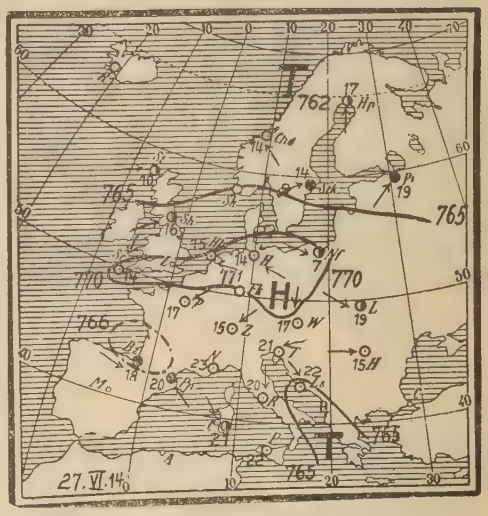
12. Juni.

18. Juni.

19. Juni.



27. Juni.



1. Juli, zugleich Vortag der K. vom 2.

3. Juli.

11. Juli.

15. Juli.

22. Juli.

3. August.

5. August.

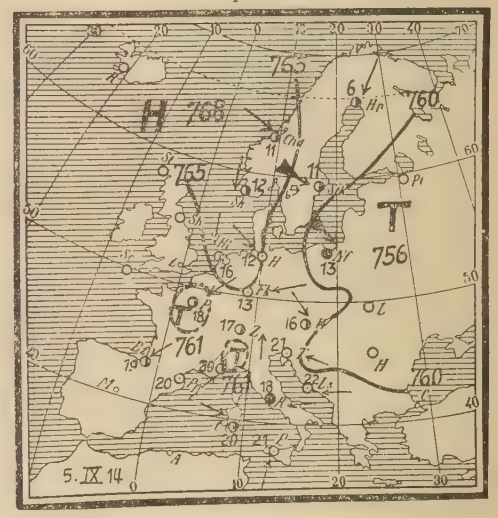
12. August.

15. August.

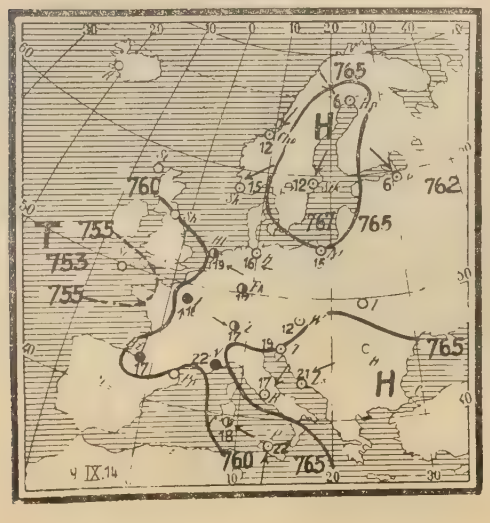
22. August.

25. August.

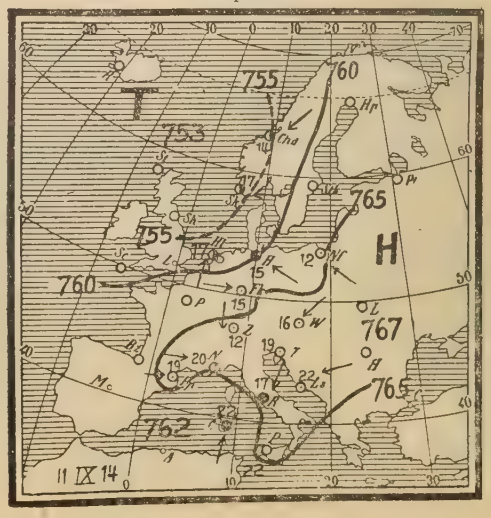
5. September.



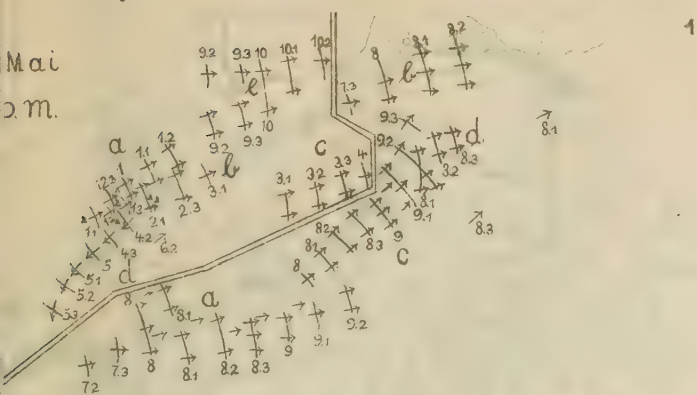
9. September.

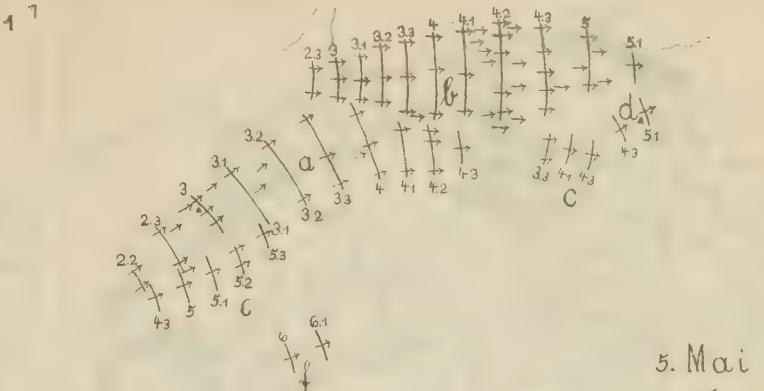


11. September.



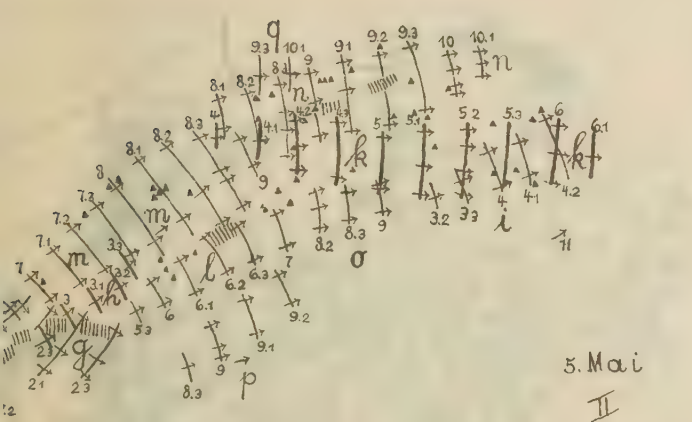
Graphische Darstellung der Hauptgewittertage im Jahre 1914.

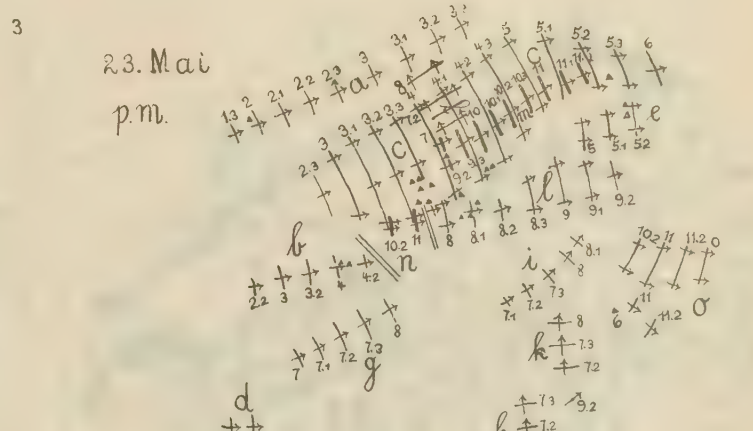




14. März
p.m.

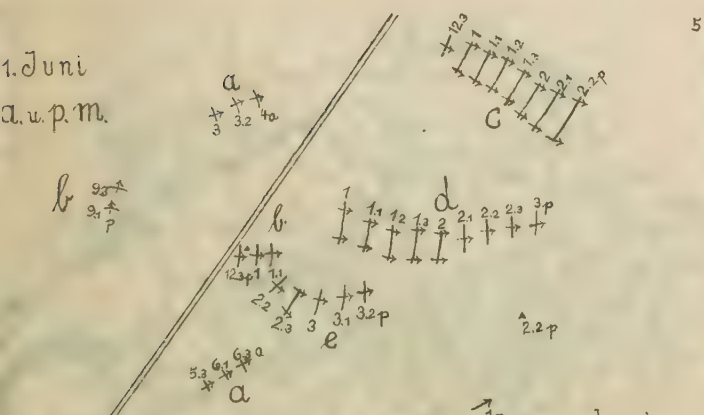
5. Mai
I
a.m.

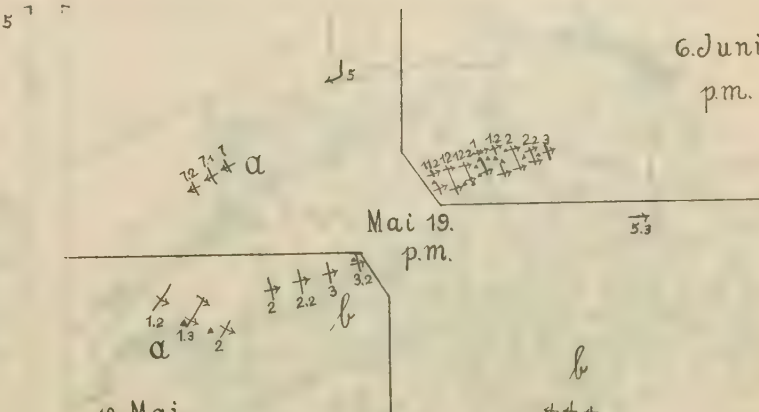




23. Mai
p.m.

5. Mai
II
p.m.





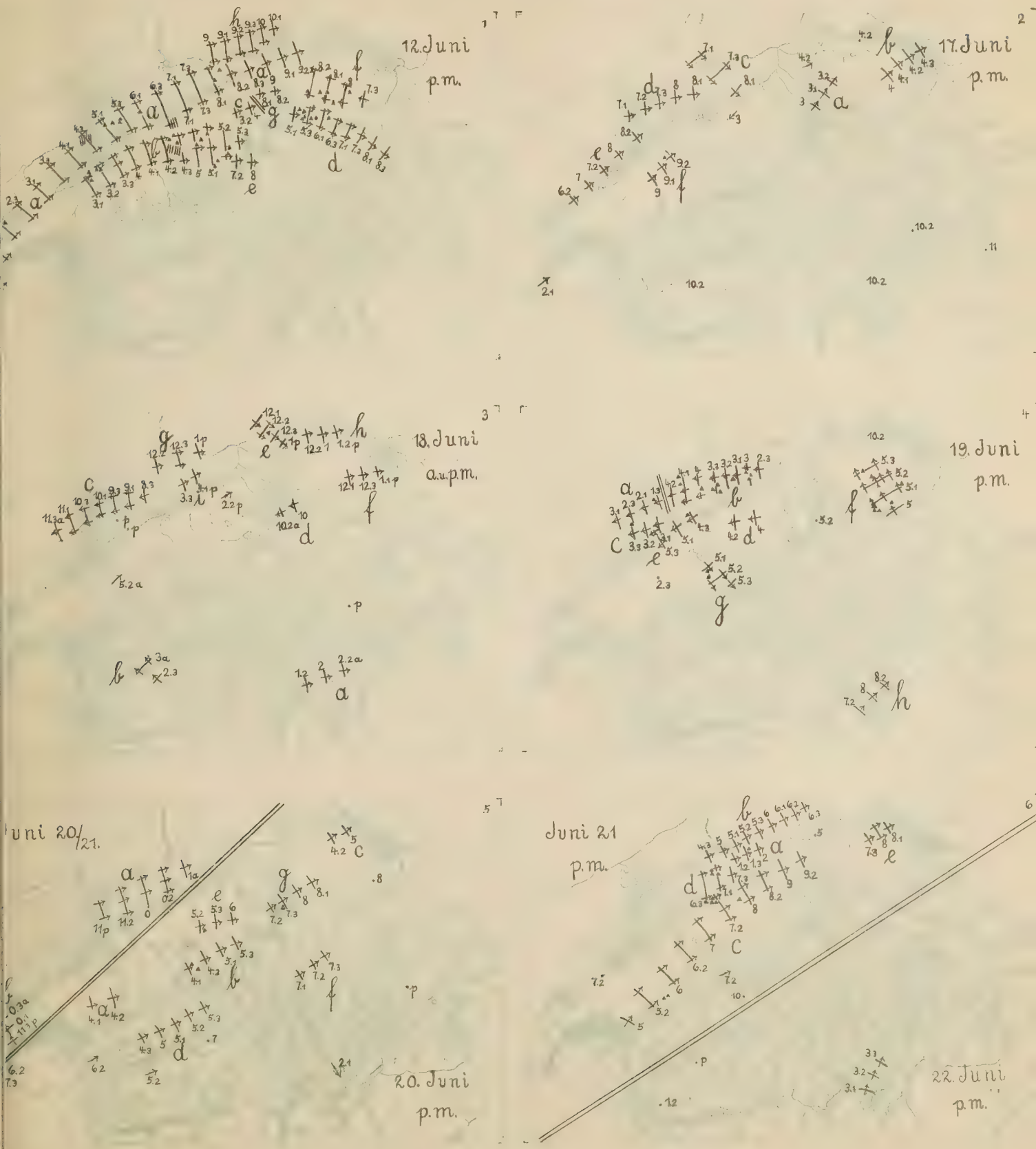
5. Juni
a. u. p.m.

Mai 19.
p.m.

18. Mai
p.m.

PH ANSTALT GEBRUDER FREY, ZÜRICH I.

Graphische Darstellung der Hauptgewittertage im Jahre 1914.

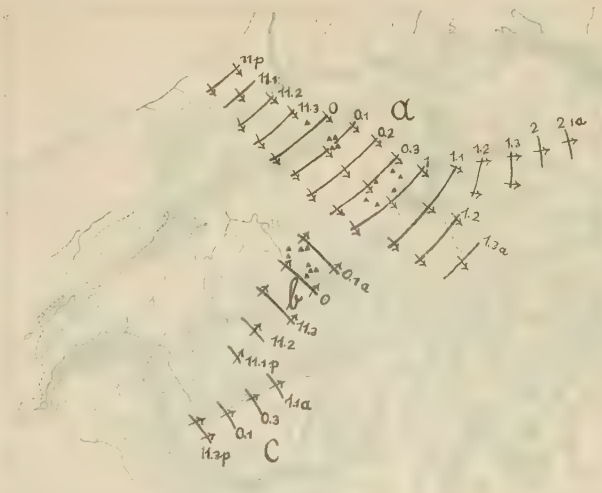


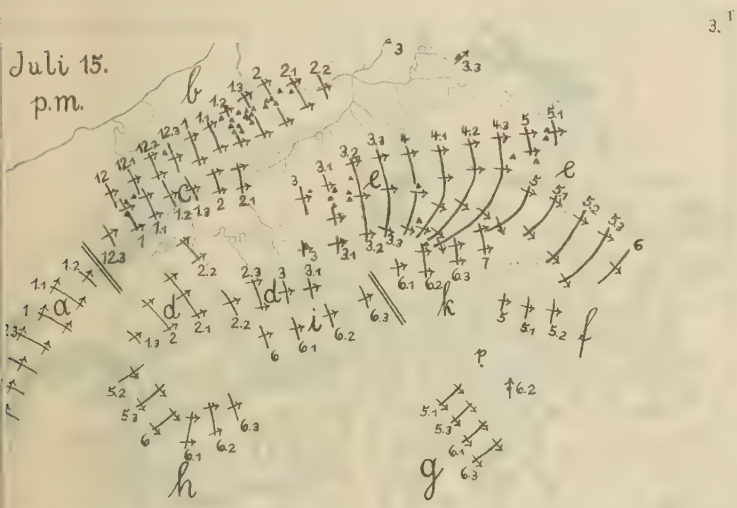
APH ANSTALT GEBRUDER FREY, ZÜRICH

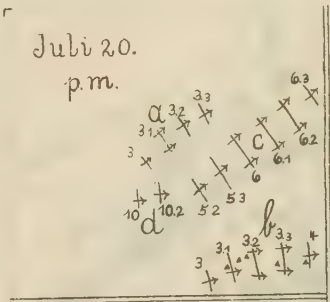
Graphische Darstellung der Hauptgewittertage im Jahre 1914.

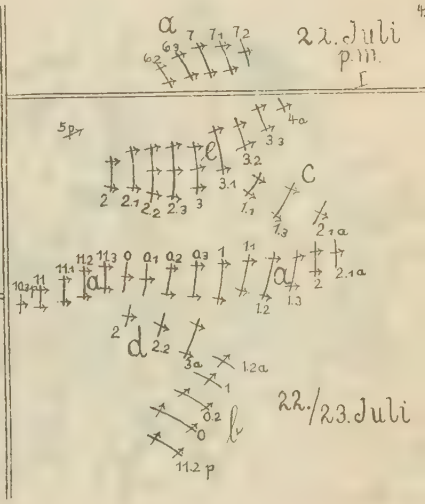
PH ANSTALT GEBRÜDER FREY, ZÜRICH I

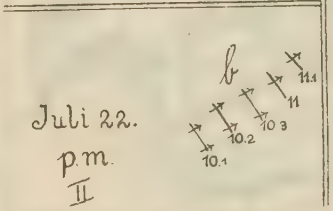
Graphische Darstellung der Hauptgewittertage im Jahre 1914.

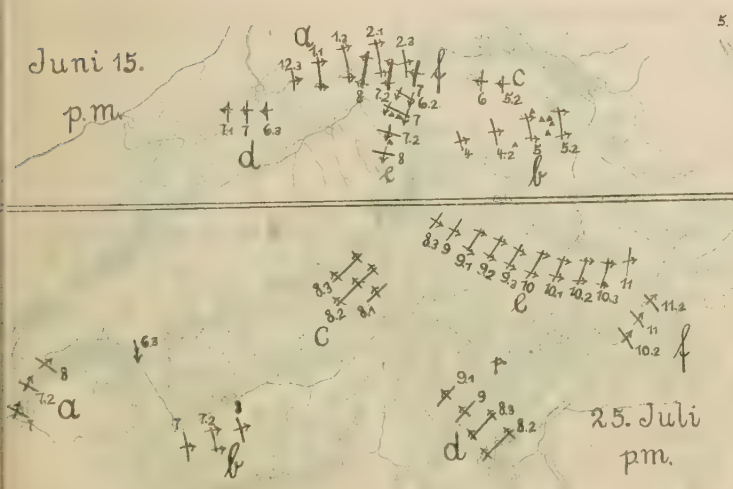




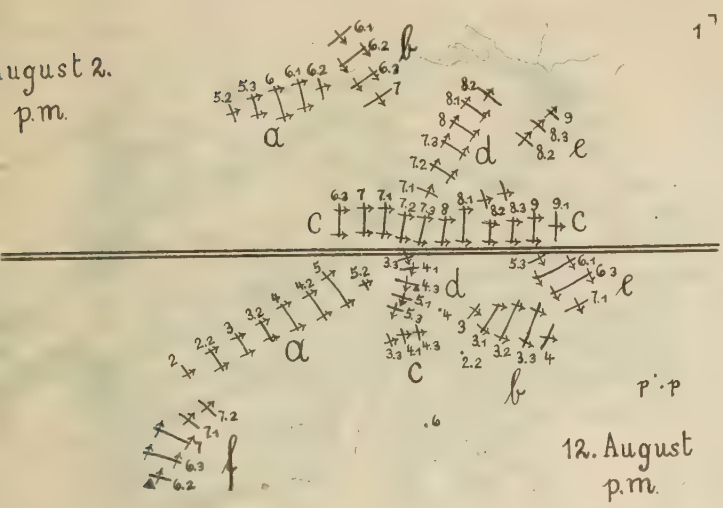


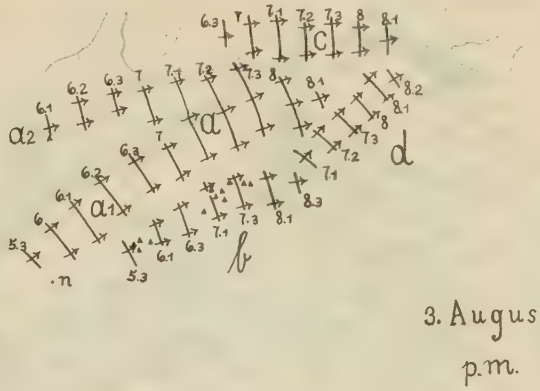


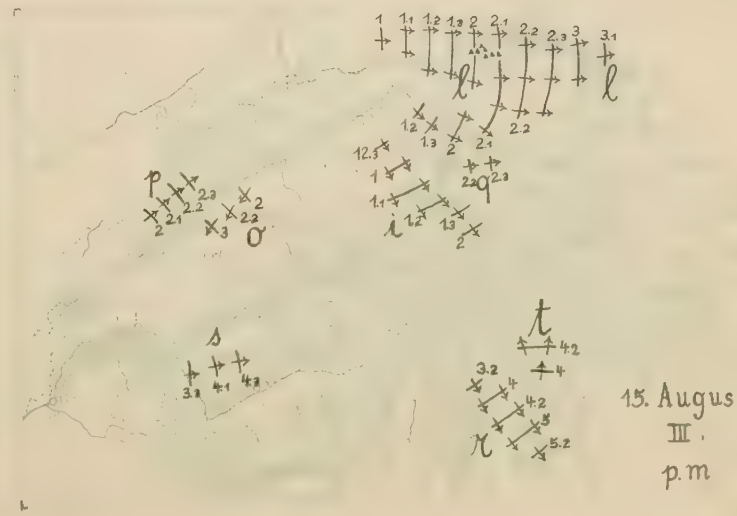




Graphische Darstellung der Hauptgewittertage im Jahre 1914.



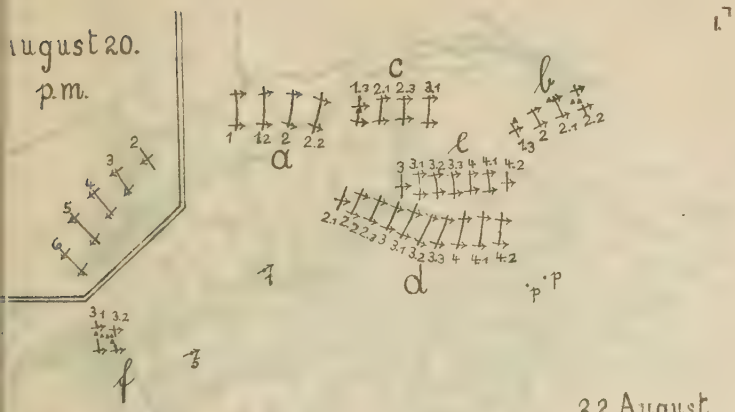




APH ANSTALT GEBRÜDER FREY, ZÜRICH I.

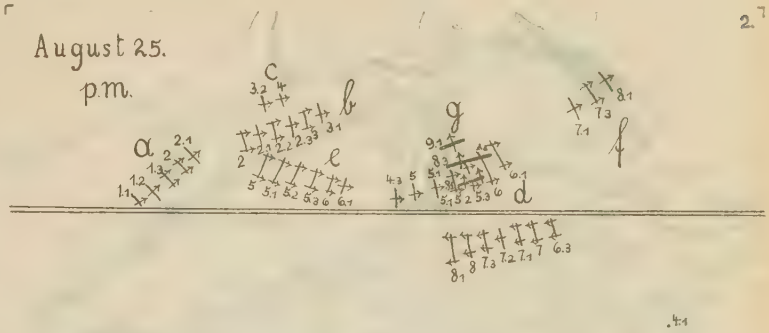
Graphische Darstellung der Hauptgewittertage im Jahre 1914.

1.



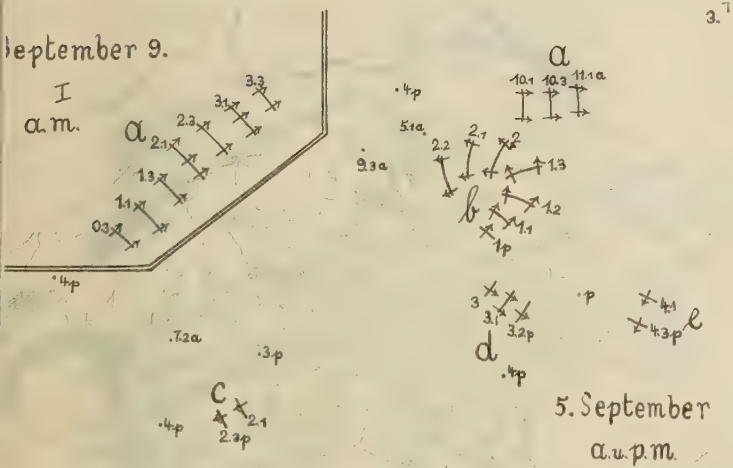
22. August
p.m.

2.



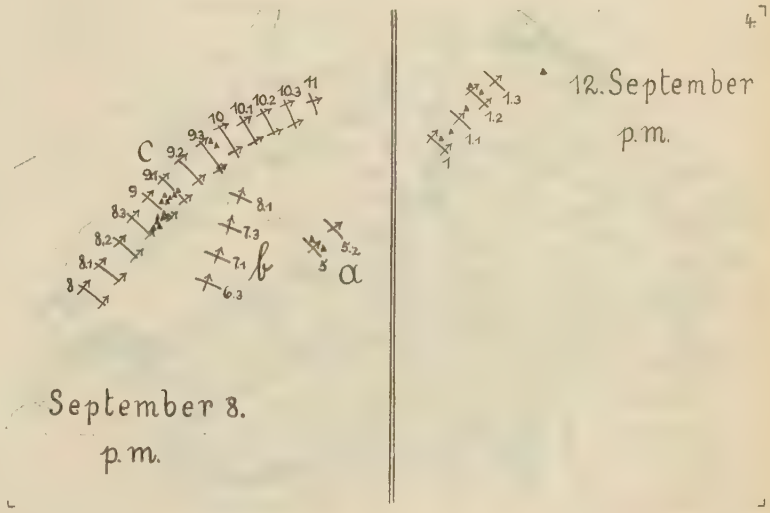
29. August
p.m.

3.



5. September
a.u.p.m.

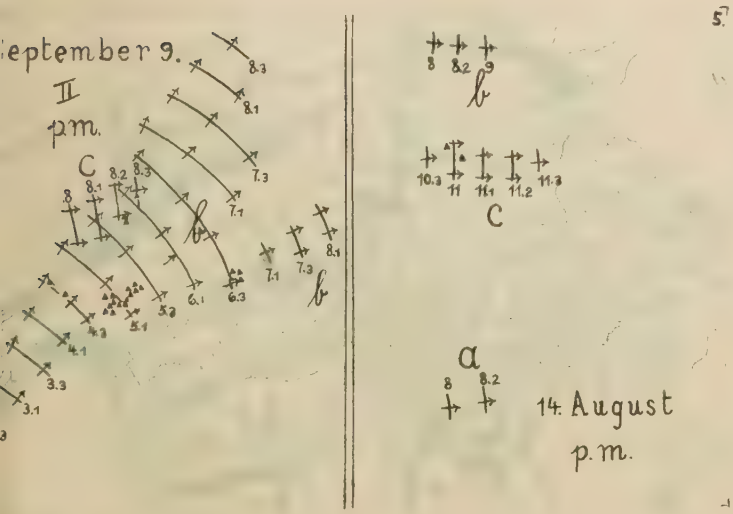
4.



September 8.
p.m.

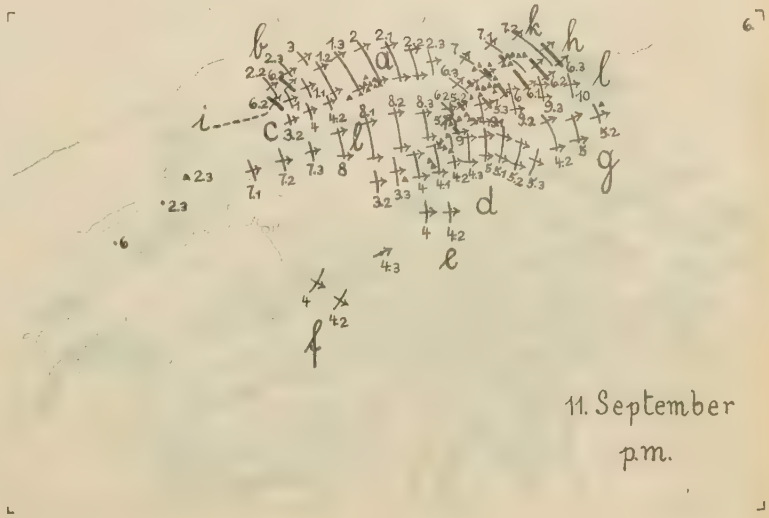
12. September
p.m.

5.



14. August
p.m.

6.



11. September
p.m.

GRAPH. ANSTALT GEBRÜDER FREY, ZÜRICH I

Nr. 4.

Ergebnisse der Registrierungen des Sonnenscheinautographen im Jahr 1914

auf den Stationen:

Lugano, Genf*), Lausanne*), Clarens, Siders, Chaux-de-Fonds, Mont Soleil (ob St. Imier), **Neuenburg, Bern, Luzern, Basel*), Wintersingen** (Baselland), **Plantahof** (b. Landquart), **Hallau, Zürich, Haidenhaus, Davos, Arosa, St. Moritz und Säntis.**

*) Basel (Bernoullianum) besitzt seit Januar 1908 einen neuen Sonnenscheinautographen (Modell Negretti & Zambra); Genf desgleichen seit 15. Januar 1909 und Lausanne seit Anfang Januar 1909; Luzern, an Stelle von Heiligenschwendi tretend, hat seit Beginn 1910 ebenfalls ersteres Modell erhalten.

Die nachstehenden Tabellen geben einerseits für jeden Tag des Jahres eine synoptische Uebersicht der Sonnenscheindauer an den verschiedenen Stationen, anderseits die Monats- und Jahressummen der klimatischen Hauptgebiete für jede Tagesstunde in wahrer Ortszeit.

1914. **Tägliche Dauer des Sonnenscheins in Stunden.**

Januar.

Tag	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuenburg	Bern	Luzern	Basel	Winterthur	Planta-hof	Hallau	Zürich	Haidenhaus	Davos	Arosa	St. Moritz	Säntis
1	6.7	0.0	8.0	3.0	4.5	4.3	0.0	6.4	2.6	0.0	1.6	1.6	3.4	4.3	1.2	4.4	5.3	5.0	5.5	4.6
2	6.1	1.5	6.8	3.4	4.6	4.8	3.8	3.1	5.1	0.8	1.8	0.3	1.6	1.2	0.0	0.0	3.6	3.8	2.9	1.8
3	2.7	2.7	6.9	4.7	3.3	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	1.2	0.0
4	6.4	0.0	0.0	3.1	5.5	0.0	0.0	0.0	0.0	0.0	2.4	1.9	3.9	0.0	0.0	0.0	5.0	6.1	5.4	6.5
5	6.4	0.0	0.0	2.0	4.3	0.0	0.0	0.0	0.7	3.5	2.5	1.1	2.8	0.2	1.9	0.2	5.4	6.4	5.6	7.4
6	3.5	1.6	0.9	0.0	0.0	0.1	0.0	0.0	0.4	0.0	1.5	0.0	0.0	0.3	0.0	0.0	1.2	1.4	0.3	0.0
7	6.1	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.6	0.0	0.0	1.2	0.5	0.0	0.0	0.0	0.1	0.0
8	6.9	4.4	5.7	2.6	2.0	4.9	3.9	1.9	1.8	0.1	1.2	0.5	1.1	0.1	0.0	0.0	3.3	0.3	4.6	0.0
9	6.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	6.4	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.3	4.4	0.0	4.9
13	2.9	0.0	0.0	0.0	3.4	4.9	0.0	0.0	0.0	0.0	2.2	0.0	0.9	0.8	0.0	0.0	5.7	6.1	0.0	7.2
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	3.0	0.0	0.7
15	0.0	0.0	0.4	0.0	1.5	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	0.0	2.3
16	6.4	0.1	8.1	5.0	5.8	4.4	7.9	0.0	0.0	0.0	0.4	0.0	3.8	0.0	0.0	0.0	5.7	6.7	4.9	8.4
17	1.8	0.0	0.0	0.0	0.0	3.1	6.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.7	6.8	5.5	7.9
18	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8	7.0	5.8	7.5
19	0.0	0.0	0.0	0.0	5.0	4.4	0.0	0.0	0.0	0.0	0.0	0.2	1.8	0.0	0.0	0.0	5.9	7.0	5.4	8.5
20	0.9	0.0	0.0	1.0	6.0	1.7	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.9	3.3	1.2
21	5.8	0.0	0.0	0.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	7.3	0.0	0.0	3.8	5.4	6.4	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	5.9	7.2	4.8	7.7
23	7.2	0.0	0.0	1.8	3.3	4.6	5.8	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	6.0	7.1	6.5	7.7
24	7.2	0.0	1.2	3.7	6.2	5.8	8.3	0.0	3.7	0.0	7.6	5.1	4.9	3.1	0.5	2.0	6.0	7.2	6.5	8.3
25	7.6	1.7	6.7	3.7	6.5	5.6	8.5	0.0	3.5	0.0	7.6	7.0	6.0	3.1	1.6	0.9	6.0	7.3	6.6	8.8
26	7.6	0.0	1.3	2.5	6.6	6.9	8.2	0.0	3.5	4.6	7.6	7.0	6.2	1.5	3.6	6.9	6.1	7.2	6.7	8.7
27	0.0	1.4	0.9	1.1	0.1	0.6	7.7	0.0	0.0	0.9	1.0	1.6	2.4	1.0	0.2	0.0	4.3	4.8	4.6	2.4
28	7.6	7.4	8.5	7.0	5.5	7.5	0.0	5.5	6.0	4.6	3.4	1.4	3.3	3.2	3.3	2.9	5.3	2.5	7.0	5.3
29	7.8	5.0	6.1	7.4	6.6	5.1	8.3	0.0	7.4	7.4	6.6	6.1	5.6	4.4	6.1	4.0	6.1	7.2	7.3	8.5
30	0.0	5.3	5.3	7.4	6.5	6.8	8.9	0.4	5.7	3.2	8.1	7.3	6.5	4.1	4.5	7.3	6.3	7.2	7.5	8.7
31	8.0	0.0	4.1	5.6	6.3	7.7	8.9	0.0	0.0	6.2	8.0	7.4	0.0	7.4	5.8	7.4	6.0	7.3	7.5	4.8
Mittel	4.4	1.1	2.3	2.2	3.3	2.9	3.0	0.6	1.3	1.0	2.1	1.6	1.9	1.1	0.9	1.2	3.7	4.3	3.7	4.5

Februar.

Tag	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuenburg	Bern	Luzern	Basel	Winterthur	Planta-hof	Hallau	Zürich	Haidenhaus	Davos	Arosa	St. Moritz	Säntis
1	7.8	0.0	0.0	1.0	6.1	7.2	8.9	0.0	5.4	6.9	8.0	7.1	6.2	6.1	7.0	7.8	6.5	7.4	7.6	8.2
2	8.3	0.0	0.0	1.5	6.6	6.4	7.6	0.0	4.6	1.8	8.3	7.5	6.5	7.4	6.4	7.6	6.5	7.4	7.6	9.2
3	6.2	0.0	0.0	2.3	6.7	6.3	9.0	0.0	5.5	0.0	8.5	7.7	6.8	6.6	5.8	8.1	6.5	7.5	7.7	9.2
4	8.3	0.0	0.0	1.2	6.4	6.0	7.6	0.0	4.0	2.3	7.5	7.2	6.8	5.3	5.0	8.1	6.6	7.6	7.8	9.4
5	8.4	0.0	0.0	0.0	6.7	6.7	8.8	0.0	5.1	3.4	7.9	7.5	6.9	6.6	5.3	7.7	6.7	7.6	7.8	9.1
6	8.4	0.0	0.0	1.4	6.7	7.3	9.1	0.0	5.9	3.6	8.3	7.7	6.9	6.8	5.7	8.3	6.7	7.6	7.8	9.5
7	8.2	0.0	0.0	2.0	6.6	5.2	6.4	0.0	5.7	5.0	6.7	7.0	6.3	7.8	6.8	8.2	6.7	7.7	8.0	9.2
8	0.9	0.0	0.8	0.8	6.8	8.1	9.2	0.0	7.2	7.8	7.5	6.8	7.0	7.9	8.4	7.7	6.7	7.8	8.0	9.3
9	4.6	1.6	0.0	0.0	6.1	1.1	7.5	0.0	6.8	6.8	5.5	4.6	6.9	6.6	5.6	7.1	6.8	7.8	7.4	8.5
10	5.0	3.2	2.0	1.7	5.8	0.7	2.5	3.1	4.6	7.6	7.2	7.4	7.0	8.8	7.1	8.4	6.8	7.9	7.8	9.2
11	3.2	7.6	8.1	7.4	7.1	7.1	8.5	6.8	8.4	7.4	6.1	7.2	6.9	8.1	7.9	8.5	6.9	8.0	8.2	9.5
12	0.0	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.5	1.3	1.2	0.2
13	0.0	3.9	1.6	0.1	1.6	0.4	0.0	2.6	0.0	0.0	0.0	0.1	0.2	2.7	0.8	2.2	0.0	0.0	0.0	0.0
14	7.1	0.2	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	2.5	1.6	4.2	0.1
15	7.0	7.1	6.6	5.0	4.6	5.2	5.6	5.4	4.9	4.8	5.0	4.1	4.8	3.6	4.3	4.2	5.5	5.8	6.2	2.2
16	2.1	0.9	0.6	0.6	1.8	1.0	2.2	0.4	1.7	5.2	2.7	1.6	0.0	3.2	4.7	4.8	0.6	0.1	0.0	0.8
17	0.0	6.1	3.8	2.2	1.7	0.0	0.0	0.5	4.0	1.7	0.0	0.0	2.3	0.9	2.1	0.2	1.7	1.7	0.3	0.0
18	0.0	1.7	2.8	1.6	1.0	1.2	0.0	2.4	3.5	4.5	1.4	1.5	3.3	2.0	2.5	2.5	1.0	1.0	0.2	4.3
19	7.7	0.6	0.6	0.4	0.9	0.0	4.0	2.1	2.4	3.4	3.2	2.0	2.8	1.6	3.0	3.4	4.4	4.5	5.6	0.0
20	9.3	9.5	10.1	8.7	5.4	7.4	7.1	9.3	9.4	7.6	5.8	4.6	5.9	6.3	7.4	5.8	6.2	6.5	8.0	5.6
21	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	1.6	0.0	0.1	0.9	2.4	2.7	0.7	2.1
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
23	0.0	2.8	3.6	1.7	0.9	1.4	0.0	0.9	0.3	0.0	0.0	0.0	0.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0
24	2.9	1.6	6.1	4.2	5.5	6.1	6.3	6.0	5.6	3.0	8.9	6.6	7.8	1.7	0.0	1.9	7.5	8.3	6.7	9.5
25	0.0	0.6	0.5	1.7	4.9	0.9	2.0	0.0	0.0	0.0	0.6	0.0	0.1	0.6	1.4	0.0	0.2	0.2	0.0	0.5
26	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.1	0.0	2.8
27	0.0	0.0	0.0	0.7	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2
28	9.2	0.0	0.4	.	.	4.3	1.1	1.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.6	5.8	2.7	8.6
Mittel	4.1	1.7	1.7	1.7	3.7	3.2	4.1	1.5	3.4	3.0	3.9	3.5	3.8	3.6	3.6	4.1	4.1	4.4	4.4	4.9

Tägliche Dauer des Sonnenscheins in Stunden. 1914.

März.

Tag	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuenburg	Bern	Luzern	Basel	Wintersingen	Plantahof	Hallau	Zürich	Haidenhaus	Davos	Arosa	St. Moritz	Säntis
1	1.7	5.2	5.4	2.8	4.3	3.4	4.2	5.6	2.1	0.4	2.5	1.3	7.8	3.4	1.9	0.0	7.7	8.6	7.0	10.4
2	0.0	1.1	1.5	0.3	0.0	0.0	0.0	1.0	0.6	0.0	0.2	0.1	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	8.4	9.1	5.2	4.2	5.2	5.1	7.3	6.4	1.6	6.8	6.6	0.3	4.5	3.8	1.9	1.6	0.0	0.2	1.7
4	9.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	0.0
5	6.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	1.3	0.1	0.0	0.0	0.1	0.8	0.0	0.8	0.4	0.3	0.0
6	7.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0
7	9.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.1	0.0	0.0	1.6	0.5	0.4	0.0	0.1	1.2	0.0
8	9.3	5.9	5.4	6.8	8.2	1.2	3.5	5.6	0.6	4.2	3.8	0.7	5.0	2.7	3.7	0.0	5.6	5.1	6.3	3.1
9	0.8	6.0	7.6	6.3	5.3	7.5	8.8	8.4	7.3	6.9	8.4	8.1	4.5	6.9	6.9	5.4	6.1	4.8	7.0	5.7
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	2.3	0.0	0.1	0.0	0.2	0.8	0.0	1.1
11	1.7	3.4	4.0	1.2	0.8	5.3	4.8	6.5	5.5	0.5	9.1	6.0	0.4	5.3	1.5	2.2	0.0	0.0	0.0	0.6
12	9.9	2.4	1.1	0.2	0.3	2.1	2.4	1.9	1.1	3.7	0.8	0.7	5.2	0.6	2.0	1.0	6.6	5.8	7.4	2.8
13	6.3	6.1	5.2	4.5	3.0	0.0	0.0	0.0	0.6	1.5	0.1	0.0	1.5	1.6	1.7	0.2	5.8	5.0	2.7	0.0
14	8.9	6.2	7.9	7.9	8.2	4.5	5.3	5.0	5.3	7.6	5.9	6.3	5.8	5.3	5.8	6.1	6.6	6.6	7.9	6.4
15	7.6	3.2	3.4	1.7	4.8	1.9	1.2	1.8	1.2	4.9	3.7	2.0	5.2	2.7	4.9	2.9	2.5	2.8	6.3	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
17	10.7	5.2	4.0	1.9	2.7	2.8	1.7	4.3	2.3	1.3	7.8	3.2	1.7	4.0	3.9	3.1	2.2	0.2	1.3	0.0
18	3.4	4.4	5.4	4.2	5.9	4.1	3.6	4.8	5.3	6.6	6.2	4.8	3.3	5.6	6.2	5.7	5.8	5.7	7.2	6.2
19	0.6	7.2	5.8	6.7	6.1	4.5	5.1	5.3	6.7	4.2	5.5	2.2	0.1	3.6	3.1	0.8	0.0	0.0	0.0	0.7
20	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.2	0.0	0.0	4.4	0.1	2.2	1.2	4.2	3.2	0.9	3.3
21	3.0	2.9	2.6	1.8	2.6	3.0	2.0	2.7	2.6	3.8	5.1	2.3	1.8	2.4	2.4	1.8	0.6	1.3	0.4	0.0
22	5.6	1.2	2.1	2.6	2.8	2.7	4.0	1.3	6.4	8.4	2.6	3.7	6.6	7.8	9.1	6.0	6.4	6.3	6.0	7.9
23	8.8	5.8	5.3	2.1	4.5	3.8	2.0	3.2	2.7	2.6	3.1	1.5	0.3	0.8	1.5	0.9	0.7	1.6	4.8	0.0
24	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.0	1.1	0.0	0.0	0.0	0.5	1.8	1.3	0.2
25	2.5	3.2	0.3	0.6	0.9	0.3	0.0	0.0	1.2	1.3	1.6	0.3	1.2	0.2	0.2	0.0	0.7	0.1	2.7	0.0
26	8.9	1.9	0.1	0.0	0.0	0.0	0.0	0.0	0.6	1.1	2.6	0.0	0.0	0.0	0.5	0.1	0.0	0.8	4.4	0.0
27	11.2	1.5	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.7	0.7	0.6	0.6	0.4	0.0	0.9	0.0	2.5	0.0
28	11.2	8.3	9.0	6.5	7.4	8.5	7.0	8.6	5.7	2.8	4.0	1.9	4.6	4.7	5.5	4.6	3.3	1.7	6.8	0.0
29	10.3	9.5	11.4	8.8	9.5	10.9	10.8	10.9	9.6	9.9	11.6	9.9	9.4	10.8	10.3	10.9	10.1	10.5	10.0	10.8
30	10.4	8.9	7.1	5.4	6.0	2.5	4.3	5.8	5.1	4.5	9.6	4.1	7.7	9.3	8.2	8.7	9.2	8.6	8.5	7.4
31	11.3	10.2	12.3	9.3	10.2	10.5	11.1	11.1	10.3	10.6	11.3	9.8	9.3	10.5	11.0	10.1	10.1	10.6	10.0	10.5
Mittel	5.7	3.8	3.7	2.8	3.2	2.7	2.8	3.3	2.9	3.0	3.7	2.5	2.9	3.1	3.1	2.4	3.2	3.0	4.0	2.5

April.

Tag	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuenburg	Bern	Luzern	Basel	Wintersingen	Plantahof	Hallau	Zürich	Haidenhaus	Davos	Arosa	St. Moritz	Säntis
1	10.4	9.8	11.2	8.7	9.6	10.0	10.2	9.6	8.6	11.0	9.9	8.3	8.6	7.9	10.1	8.2	9.7	9.4	9.1	9.6
2	6.0	9.6	11.3	7.9	10.3	9.0	9.8	10.0	9.8	10.4	10.4	8.5	8.7	10.0	11.3	9.7	7.6	8.3	6.0	10.0
3	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.5	0.3	0.0	0.9	0.1	0.0	0.9	0.3
4	3.2	1.4	0.8	0.0	0.5	0.6	0.0	0.7	0.1	0.0	1.8	0.3	0.0	0.5	0.0	0.5	0.0	0.0	0.7	0.1
5	10.8	3.0	3.9	2.6	1.0	2.8	3.0	4.3	4.6	5.1	2.8	2.3	5.0	3.8	4.2	4.5	3.7	3.4	2.5	3.8
6	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.0	3.6	0.1	0.0	2.3	0.6	0.2	0.0	0.1	0.0	0.0
7	6.8	3.1	0.3	0.0	0.0	1.3	0.0	1.2	3.1	4.8	3.4	1.2	4.1	0.9	2.8	1.3	4.2	5.6	6.9	0.0
8	7.0	7.0	7.0	5.4	6.9	4.1	5.5	5.6	6.4	6.9	2.9	1.8	2.8	4.4	5.2	5.1	0.4	0.1	0.2	0.0
9	11.7	7.2	7.3	4.9	9.2	5.4	3.0	3.9	5.4	1.0	2.9	2.4	5.6	6.9	1.9	3.9	2.9	2.5	8.9	0.9
10	10.7	9.6	10.4	7.3	10.2	8.8	8.8	7.9	10.4	11.4	8.8	6.3	9.7	6.9	8.7	8.1	9.3	10.5	6.2	10.6
11	5.5	9.0	9.8	5.5	6.6	8.7	8.7	6.8	9.4	9.0	9.6	5.0	8.5	7.4	7.6	9.1	7.2	7.7	5.2	8.5
12	4.8	4.0	4.8	1.1	0.7	3.1	3.0	2.8	4.0	4.6	6.4	4.5	5.4	4.7	4.3	4.6	7.3	5.6	0.0	6.3
13	1.2	1.6	13.5	0.2	0.2	0.4	0.0	0.8	0.9	3.8	3.6	1.6	6.6	5.5	4.8	6.6	7.9	6.1	6.8	6.6
14	8.1	0.0	0.0	0.0	1.1	0.0	2.6	1.6	0.5	2.0	1.6	0.2	3.6	0.0	1.0	0.0	10.0	6.6	7.4	0.7
15	4.4	4.4	8.8	3.2	6.1	5.2	3.7	7.8	2.3	1.3	7.4	6.2	0.0	8.1	2.0	7.4	0.1	0.0	3.9	0.2
16	7.1	11.4	0.0	10.6	10.7	11.1	12.3	12.6	12.4	12.5	12.6	11.9	10.2	12.5	12.5	11.3	10.2	11.5	11.1	12.2
17	0.0	12.1	13.5	10.5	10.9	12.6	12.2	12.5	12.3	12.4	12.8	12.0	9.9	12.6	12.6	11.6	10.4	11.5	10.1	12.7
18	7.1	7.5	12.2	7.7	10.6	12.4	12.3	12.4	12.3	11.8	12.9	12.0	10.1	12.6	12.6	11.4	10.3	11.1	10.8	12.0
19	0.0	11.2	11.2	8.2	6.6	12.6	12.2	11.4	11.6	12.4	11.2	9.0	10.3	12.6	9.3	11.9	10.1	8.4	0.4	9.1
20	2.7	10.8	13.7	10.5	9.5	10.2	10.0	9.8	10.9	12.5	12.1	11.1	10.2	12.8	10.9	12.2	7.7	7.4	3.8	11.9
21	6.5	8.7	8.3	6.1	9.6	8.0	8.0	7.2	7.2	11.7	9.6	7.6	1.7	9.6	7.2	7.8	5.0	2.2	6.6	5.9
22	11.1	10.9	10.0	7.6	10.8	10.4	10.9	9.5	9.2	11.3	10.4	10.6	10.0	11.3	10.8	11.2	11.4	11.9	11.3	9.8
23	11.4	12.0	12.1	8.4	6.2	10.4	11.0	10.7	11.3	9.3	11.2	11.9	4.6	6.6	8.0	3.4	5.7	4.9	5.7	2.7
24	8.3	9.8	7.3	4.4	4.5	3.9	4.9	5.3	4.1	3.2	5.9	5.6	2.4	2.1	6.3	6.6	2.5	2.6	3.3	0.5
25	2.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.0
26	0.0	8.3	13.8	11.5	11.1	12.8	12.5	12.8	7.4	1.7	13.3	12.3	9.3	12.6	11.2	12.4	7.8	6.9	10.9	11.8
27	12.1	13.4	13.9	11.8	11.7	12.8	12.8	12.8	12.8	13.0	13.1	12.5	11.1	12.7	12.9	12.9	10.9	12.3	11.5	12.2
28	12.3	12.5	13.5	11.8	11.5	12.6	12.7	12.8	12.6	13.0	13.1	12.4	11.2	12.9	12.8	12.1	10.1	12.5	11.5	13.3
29	7.1	8.0	9.8	7.9	10.6	7.6	7.8	9.7	9.1	11.0	11.5	9.8	11.2	10.9	12.4	12.0	9.9	12.3	10.8	12.4
30	0.0	2.2	1.3	1.2	5.6	2.8	3.5	1.5	2.6	5.3	5.3	4.1	7.3	7.7	6.8	8.8	3.0	7.8	1.2	11.4
Mittel	6.1	6.9	7.7	5.5	6.4	6.7	6.7	6.8	6.7	7.1	7.7	6.4	6.3	7.3	7.0	7.2	6.2	6.3	5.8	6.5

1914. **Tägliche Dauer des Sonnenscheins in Stunden.**

Mai.

Tag	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuenburg	Bern	Luzern	Basel	Wintersingen	Plantahof	Hallau	Zürich	Haidenhaus	Davos	Arosa	St. Moritz	Säntis
1	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0
2	6.0	4.0	3.6	0.0	9.3	4.4	0.0	8.5	0.1	0.0	4.8	2.1	4.5	5.2	0.6	3.6	7.5	2.5	7.6	10.2
3	4.5	6.3	6.9	5.4	5.4	5.9	8.0	3.1	2.8	4.4	10.6	8.6	8.3	8.9	5.8	10.0	9.3	11.3	9.8	9.2
4	5.1	4.2	2.5	2.6	5.0	2.1	0.0	1.4	1.5	1.7	2.4	1.8	4.7	1.0	2.7	1.4	3.9	3.9	5.4	0.0
5	1.9	6.6	3.2	2.4	2.9	5.6	5.6	5.1	4.6	5.2	6.1	3.8	2.5	4.9	2.2	3.2	2.2	2.6	0.9	1.2
6	11.6	4.8	5.8	5.5	8.6	3.7	4.5	4.8	5.1	8.3	5.0	3.4	6.4	7.2	3.8	4.2	4.8	3.5	6.3	0.0
7	10.8	3.6	1.8	2.4	2.1	0.9	0.0	0.8	3.2	5.8	1.1	0.5	1.7	1.5	2.5	2.3	1.5	2.7	5.1	0.0
8	2.0	2.2	0.7	1.0	2.1	0.1	0.0	0.7	1.6	2.8	1.9	0.3	4.8	0.2	0.6	0.7	3.5	5.6	4.1	2.5
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.0	0.0
10	8.2	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	12.4	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.3	0.0	0.1	0.1	0.2	1.8	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.0	1.4	0.0
13	12.4	11.1	12.1	10.1	12.0	6.7	4.7	8.4	9.7	8.3	8.4	8.7	6.0	3.6	4.9	4.8	3.6	1.0	7.7	3.0
14	8.9	9.8	4.5	3.1	3.9	0.6	0.0	1.6	1.3	0.3	1.5	0.6	0.0	0.0	0.2	0.0	0.1	0.0	2.6	0.0
15	5.6	9.8	11.9	9.3	9.3	1.5	0.0	1.2	0.1	0.8	0.1	0.3	0.0	1.9	0.6	3.7	0.3	0.0	2.9	0.0
16	4.0	10.4	12.2	10.0	10.6	10.0	9.6	11.0	10.5	5.0	8.1	6.2	12.1	7.4	10.0	7.2	11.8	9.8	8.6	7.8
17	6.3	6.5	4.8	2.9	10.8	0.0	0.0	2.9	4.5	4.4	0.0	0.1	6.9	0.1	0.7	4.1	9.7	4.5	7.1	1.4
18	3.3	5.9	5.3	4.5	10.2	4.5	5.8	7.6	8.6	5.8	5.0	8.0	8.0	4.7	7.1	0.0	6.1	4.6	6.3	7.4
19	6.6	13.1	11.2	9.4	8.9	3.8	3.7	6.1	2.8	3.2	6.0	5.6	7.4	10.8	6.2	11.4	7.2	2.0	3.5	4.8
20	12.6	14.0	14.8	12.4	12.7	13.3	12.9	13.8	13.3	13.3	12.9	12.7	12.1	13.6	13.9	13.0	11.9	11.8	12.3	10.1
21	12.7	14.0	15.1	12.4	12.9	13.8	13.1	14.0	13.7	14.0	13.6	13.0	12.2	12.8	13.6	12.8	12.1	12.6	12.4	12.1
22	12.5	14.2	14.9	12.5	12.8	11.0	10.5	12.3	12.7	12.8	11.6	10.3	12.5	12.4	12.9	12.9	11.7	13.4	12.4	13.6
23	4.3	13.1	13.2	8.4	7.5	10.7	10.8	12.1	7.4	8.7	11.7	9.1	8.2	9.0	8.0	7.5	7.0	8.0	8.4	9.5
24	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.1	0.1	0.1	2.4	2.1	2.7	0.6
25	0.0	6.9	7.8	2.8	4.3	0.0	0.0	4.8	0.8	0.0	3.1	0.5	2.4	2.0	0.1	0.7	4.0	1.6	0.9	1.9
26	0.0	0.0	0.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6.5	0.0	0.4	0.1	6.6	6.2	4.4	6.8
27	4.5	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2	0.4	0.0	0.0	6.7	5.1	5.2	10.7
28	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.2	0.0
29	0.0	2.8	0.0	0.0	0.0	1.3	2.8	5.0	0.4	0.2	7.1	1.3	0.6	0.2	0.1	0.1	2.1	0.0	1.2	1.6
30	7.9	7.6	10.5	7.8	7.8	0.0	0.0	4.1	4.1	1.1	0.1	0.2	5.1	1.1	0.8	0.9	2.2	0.7	1.5	7.0
31	6.7	10.6	2.7	2.1	3.4	0.0	2.7	5.4	4.9	1.0	4.7	4.7	0.0	3.4	1.9	5.0	0.1	0.0	.	0.0
Mittel	5.8	6.0	5.3	4.1	5.4	3.2	3.1	4.3	3.7	3.5	4.1	3.3	4.6	3.6	3.2	3.5	4.5	3.8	4.6	3.9

Juni.

Tag	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuenburg	Bern	Luzern	Basel	Wintersingen	Plantahof	Hallau	Zürich	Haidenhaus	Davos	Arosa	St. Moritz	Säntis
1	10.9	7.7	9.9	8.2	11.0	1.9	0.0	5.9	8.3	7.4	4.7	6.4	4.6	7.6	9.4	9.5	2.4	0.4	3.6	0.0
2	11.3	6.9	6.8	5.4	3.4	1.1	3.2	8.9	8.0	5.2	4.9	3.5	10.6	5.3	9.0	6.8	7.7	8.1	9.9	6.3
3	13.1	13.0	10.0	4.4	10.1	5.5	6.0	9.5	5.2	2.6	9.8	7.3	0.6	2.3	3.4	4.4	0.8	0.1	6.4	0.0
4	11.0	13.9	14.9	12.5	12.6	14.0	13.2	14.0	13.6	12.9	14.2	13.0	12.4	13.1	13.9	13.4	12.2	13.6	12.7	13.2
5	4.3	6.9	6.1	3.2	1.3	5.1	4.6	6.3	4.6	3.6	4.5	2.7	2.7	2.2	1.6	0.9	1.3	0.2	2.2	0.0
6	12.9	7.3	5.9	1.5	4.0	4.1	5.0	7.3	3.6	2.1	7.1	4.9	1.0	6.6	1.9	5.1	0.5	0.3	1.0	0.0
7	11.7	10.7	11.3	9.5	11.5	4.8	4.1	8.3	9.4	10.3	7.8	4.8	9.8	7.6	9.8	6.4	10.5	5.8	12.6	9.7
8	0.0	0.8	1.5	1.3	0.2	0.4	0.0	0.0	1.6	0.2	1.0	0.3	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0
9	6.0	11.3	10.7	6.5	4.3	5.6	3.1	8.5	4.5	0.5	4.0	1.8	0.1	0.1	0.1	0.5	1.1	0.0	3.3	0.6
10	0.0	5.3	7.9	1.1	4.4	6.6	4.8	7.3	0.1	1.7	0.6	0.6	8.8	10.6	8.6	11.4	8.8	0.0	6.4	9.8
11	5.4	11.4	13.3	11.4	11.6	8.0	8.3	12.4	10.7	9.9	10.6	9.5	7.2	9.0	9.7	7.1	3.1	11.2	4.5	4.4
12	9.0	9.6	12.8	9.6	10.5	5.7	6.8	7.5	9.1	12.6	9.8	10.2	12.9	10.1	10.8	9.1	12.4	13.1	12.5	11.7
13	4.2	9.5	8.4	3.7	5.0	0.4	0.0	2.9	2.2	0.0	1.9	0.0	0.0	0.1	0.0	0.5	0.1	0.0	0.1	0.0
14	4.4	6.9	8.8	2.6	6.5	0.2	1.8	5.6	2.4	0.2	6.7	3.2	0.9	3.0	2.1	0.3	0.1	0.0	0.1	0.0
15	2.5	7.9	7.6	5.1	5.1	3.5	2.3	9.2	3.6	3.5	3.6	2.7	3.7	4.6	6.9	5.0	2.0	1.2	1.9	1.3
16	9.6	1.1	3.0	2.6	1.6	1.2	0.0	1.2	0.2	0.0	1.6	0.7	1.1	0.4	0.6	1.0	0.1	1.5	0.9	0.4
17	12.6	11.8	10.8	6.3	7.2	1.5	4.3	5.1	5.0	2.0	3.4	2.3	2.2	3.8	3.4	3.7	1.6	0.0	3.8	1.4
18	2.4	0.0	0.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.9	0.4	0.0	0.0	1.5	0.6	1.8	0.0
19	3.4	8.4	7.0	0.4	3.2	1.9	0.0	3.3	4.2	1.9	6.2	2.6	4.2	6.7	7.2	5.3	1.2	1.3	3.7	1.9
20	4.0	12.8	13.5	11.1	7.3	4.9	6.5	10.5	8.2	8.6	9.8	8.0	6.0	9.1	9.0	7.6	3.8	5.2	5.7	6.9
21	0.4	9.4	8.1	3.3	1.4	1.2	4.5	6.3	4.1	0.9	4.1	2.6	3.6	4.5	8.7	5.2	4.9	4.1	3.5	1.8
22	0.3	6.6	6.4	5.1	5.0	4.4	2.3	1.9	3.1	4.6	2.2	1.4	2.7	2.9	4.3	0.7	3.8	3.7	3.8	1.1
23	12.8	12.6	8.2	4.6	11.4	2.9	3.3	4.5	8.3	2.4	6.0	5.2	5.3	8.2	6.3	9.5	8.0	3.8	11.3	3.7
24	8.6	3.4	1.3	1.2	0.0	1.6	0.0	2.0	1.6	2.2	2.6	0.9	0.9	2.8	1.1	1.3	0.5	0.3	2.8	0.0
25	13.4	14.8	15.7	12.5	12.8	13.5	11.1	14.2	13.8	10.3	13.2	12.4	8.8	11.3	10.3	10.6	6.3	7.5	11.8	3.8
26	13.2	14.5	15.4	12.3	11.9	12.1	13.2	14.1	14.7	14.7	14.1	12.4	12.9	12.4	14.3	12.6	11.1	13.4	12.2	12.4
27	10.3	11.3	9.3	8.5	6.2	13.4	11.9	11.0	12.0	12.5	10.4	10.7	10.3	10.5	11.8	11.6	12.0	10.9	11.8	5.4
28	13.2	10.8	15.6	12.5	11.3	13.6	11.8	13.7	14.3	14.6	14.1	12.8	12.4	12.2	12.9	12.5	11.6	9.8	12.2	8.1
29	13.2	14.4	15.2	12.2	12.0	13.8	13.1	13.8	13.9	12.6	13.2	11.8	12.6	10.4	12.5	9.7	11.5	11.9	11.5	4.3
30	13.2	14.6	15.1	12.5	11.9	14.0	13.3	14.2	14.5	14.1	14.3	13.8	11.8	13.9	14.5	13.5	11.8	13.1	12.0	13.3
Mittel	7.9	9.2	9.3	6.4	7.0	5.6	5.1	7.6	6.8	5.8	6.9	5.6	5.7	6.4	6.8	6.2	5.1	4.7	6.2	4.0

Tägliche Dauer des Sonnenscheins in Stunden.

1914.

Juli.

Tag	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuenburg	Bern	Luzern	Basel	Wintersingen	Plantahof	Hallau	Zürich	Haidenhaus	Davos	Arosa	St. Moritz	Säntis
1	10.6	10.7	9.2	7.8	9.5	11.1	10.2	10.8	9.5	10.1	11.6	10.9	12.4	11.2	11.7	12.1	11.2	8.9	12.1	10.9
2	8.3	8.3	7.4	5.1	5.2	6.4	6.6	7.3	10.4	11.4	9.5	9.6	9.2	11.0	11.4	10.0	6.9	9.4	5.1	10.6
3	5.2	0.0	3.4	0.6	8.6	3.9	2.5	7.1	4.6	0.0	5.4	5.0	8.6	5.6	7.9	7.8	7.5	4.0	6.1	6.2
4	3.1	11.0	2.6	3.5	4.0	1.1	0.0	0.9	1.0	7.7	0.1	0.0	0.0	0.9	0.2	0.0	0.0	0.0	0.4	0.0
5	12.7	11.8	13.2	10.6	9.8	4.9	7.1	7.3	10.5	11.2	6.3	8.1	4.9	8.1	11.1	9.7	5.0	2.7	7.9	4.5
6	1.8	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	3.3	0.6	0.1	5.0	0.5	1.9	1.9	4.1	4.4	4.7	6.1
7	0.5	6.8	3.6	0.9	0.0	2.6	0.0	2.5	0.0	0.0	0.4	0.0	0.0	0.5	0.0	0.1	0.1	0.0	0.9	0.0
8	13.2	7.0	7.9	5.9	7.7	5.9	7.6	6.6	7.6	7.5	7.9	7.9	8.9	8.5	8.6	10.3	3.7	3.5	8.7	0.5
9	13.2	10.4	5.4	3.3	4.8	6.1	7.0	8.3	7.0	3.4	8.8	5.9	0.6	4.4	3.5	2.4	0.4	0.2	1.0	0.7
10	13.1	14.7	15.5	12.4	12.6	14.3	13.2	14.1	13.1	12.3	10.7	5.8	12.5	13.7	14.1	13.5	12.2	13.6	11.3	13.0
11	12.9	14.7	15.2	12.5	9.4	9.3	8.9	12.3	13.7	14.4	14.3	13.9	12.4	13.4	14.0	11.1	8.9	12.1	10.8	10.7
12	9.2	11.6	14.0	10.6	11.6	12.2	10.2	12.3	12.6	11.7	9.3	8.4	9.2	8.7	11.0	7.7	9.8	10.5	0.0	7.6
13	9.3	13.6	12.9	10.5	10.3	3.8	5.6	8.3	6.0	5.1	2.7	2.7	1.0	0.2	1.0	2.5	0.2	1.0	9.8	0.7
14	12.9	13.9	15.0	12.5	12.4	9.7	8.0	11.9	13.5	13.7	12.1	12.4	12.1	10.4	13.3	11.1	11.4	12.4	11.4	11.8
15	6.2	5.9	6.2	5.0	6.3	5.9	5.7	6.0	6.7	7.7	6.9	6.3	8.3	7.7	8.0	5.9	7.1	6.9	8.6	8.6
16	5.0	9.0	6.3	0.6	3.9	3.0	2.7	6.3	0.4	0.0	2.5	1.1	0.0	0.2	0.0	0.0	0.0	0.0	1.0	0.0
17	11.9	8.2	7.2	5.7	4.4	3.3	3.5	4.8	2.9	2.0	5.3	2.2	3.1	2.7	3.6	1.9	2.6	0.1	5.0	0.0
18	11.4	13.3	10.0	10.4	12.6	5.5	5.4	6.1	7.8	6.5	12.6	8.5	0.2	4.6	3.6	0.5	0.0	0.0	2.9	0.0
19	9.7	14.4	15.0	11.8	12.6	8.9	10.5	13.5	13.3	13.0	10.9	12.1	12.2	10.6	12.8	11.8	10.2	9.2	8.8	12.8
20	4.7	5.5	6.2	3.7	5.2	6.7	6.1	8.2	8.1	9.3	10.2	8.6	10.8	11.5	10.9	11.9	7.5	9.5	4.4	12.0
21	1.3	1.8	1.6	0.4	1.4	2.7	4.4	3.0	3.6	3.9	2.5	0.8	3.7	7.2	4.6	7.4	3.6	3.7	2.0	6.9
22	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.8	3.9	0.3	0.3	6.4	2.8	2.4	5.1	4.0	4.1	0.4	7.7
23	6.1	4.5	0.0	0.0	0.0	0.2	0.0	1.1	0.1	0.2	0.1	0.4	1.0	1.3	0.3	0.2	0.1	0.7	0.6	0.0
24	12.7	8.7	5.7	7.2	9.0	0.6	0.0	2.9	6.1	4.6	8.1	1.5	5.3	1.9	4.2	5.7	4.0	6.0	8.2	1.0
25	11.5	6.5	3.4	1.8	9.4	1.7	2.8	5.2	2.1	5.7	2.5	2.6	5.2	7.0	3.3	3.7	5.8	4.8	8.5	0.9
26	11.0	5.0	2.5	0.5	6.8	1.3	3.0	1.5	1.2	3.8	4.2	2.6	3.9	6.0	4.4	5.9	3.8	2.8	4.8	0.0
27	7.1	0.6	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	3.4	2.8	4.4	0.0
28	8.1	3.9	5.1	1.6	6.2	1.6	2.8	2.4	4.0	4.3	2.0	1.3	7.5	6.7	2.7	3.7	7.3	5.2	1.5	0.8
29	6.9	4.6	2.5	1.6	7.3	1.4	2.3	1.7	2.2	1.5	4.9	4.4	3.6	3.9	2.5	2.9	1.3	0.6	0.0	0.1
30	4.6	7.5	5.3	5.2	2.2	4.8	3.7	5.1	5.5	4.0	9.3	9.5	3.5	7.8	8.1	10.0	2.6	2.4	2.6	4.4
31	12.9	13.2	13.9	12.2	11.2	9.7	10.4	11.4	11.8	10.9	12.1	7.6	4.1	9.4	9.7	7.5	3.2	1.3	5.5	3.1
Mittel	8.3	8.0	7.0	5.3	6.7	4.8	4.8	6.1	6.0	6.2	6.3	5.4	5.7	6.1	6.2	6.0	4.8	4.6	5.1	4.6

August.

Tag	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuenburg	Bern	Luzern	Basel	Wintersingen	Plantahof	Hallau	Zürich	Haidenhaus	Davos	Arosa	St. Moritz	Säntis
1	12.6	13.7	14.0	12.6	12.7	12.7	12.5	12.6	13.4	13.6	13.6	13.0	12.6	13.5	13.4	12.7	12.2	13.2	12.3	13.8
2	11.9	6.2	8.0	5.5	7.4	3.3	3.8	4.8	5.4	4.5	4.5	4.1	9.5	5.0	3.9	4.1	10.3	10.9	9.0	8.8
3	10.6	11.4	11.5	10.4	10.4	10.3	10.8	11.4	11.7	12.0	10.7	10.0	11.2	11.2	11.5	11.9	11.5	12.1	9.3	11.7
4	3.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.1	0.0	2.1	0.8	0.6	0.6	2.8	3.2	0.4	1.1
5	10.7	7.4	8.4	6.9	8.6	8.6	7.2	6.4	7.2	10.9	9.4	8.2	10.4	8.0	8.8	9.6	9.7	10.0	11.9	10.1
6	3.0	5.2	6.3	4.5	0.0	3.6	2.6	4.2	3.2	3.6	4.3	2.7	0.0	3.5	1.5	2.6	0.0	0.0	0.0	0.0
7	12.4	13.1	12.9	10.7	11.4	10.3	10.4	11.2	10.9	7.6	8.5	7.6	9.2	8.9	9.3	6.8	10.7	10.7	12.7	9.1
8	12.4	13.3	13.3	11.7	12.0	9.6	9.5	11.8	12.4	11.0	10.4	8.9	11.1	12.0	10.9	10.5	9.9	11.1	10.7	5.5
9	11.3	13.5	14.6	12.2	12.0	13.4	13.1	13.2	13.4	12.1	13.7	12.0	12.5	13.5	13.5	12.8	11.6	12.8	12.0	13.7
10	10.0	13.3	13.9	12.2	11.6	13.0	12.5	12.9	13.0	13.5	13.5	12.9	12.4	13.4	13.4	12.6	12.0	10.9	12.0	13.4
11	11.5	12.0	13.9	11.7	11.6	11.6	11.7	12.8	12.4	12.5	12.2	11.7	11.9	11.6	12.1	11.7	11.6	12.6	10.9	11.2
12	8.9	11.7	12.4	7.3	8.3	12.6	12.2	12.8	9.5	9.1	11.7	10.6	6.8	12.0	9.0	9.8	4.1	4.0	3.9	7.3
13	11.6	7.9	9.8	8.7	7.9	12.8	12.6	12.9	13.2	12.4	9.3	10.8	10.0	10.7	12.7	10.6	11.6	12.5	10.1	11.7
14	11.9	12.3	13.5	11.0	10.8	12.5	9.7	12.4	10.5	12.1	8.4	9.3	9.6	10.9	11.2	8.8	10.2	11.1	11.8	10.4
15	8.7	4.7	5.1	2.8	6.6	2.4	3.4	4.1	4.2	3.6	3.0	2.0	2.3	4.6	2.6	3.3	4.4	6.2	6.9	0.0
16	0.7	0.0	0.0	0.4	0.0	0.8	0.0	0.9	0.6	0.3	1.6	0.9	1.8	2.1	1.8	1.8	1.9	3.3	0.9	5.0
17	5.4	0.8	1.5	0.2	2.4	0.0	0.0	0.1	0.1	0.4	0.1	1.0	0.2	2.6	0.9	0.4	0.0	0.0	3.6	0.0
18	7.5	8.8	2.8	0.9	3.7	0.4	0.0	0.2	0.8	0.2	0.1	0.0	1.5	0.1	0.1	0.0	0.3	0.1	5.9	0.0
19	2.8	5.4	5.8	3.6	10.8	11.5	12.5	10.3	7.0	5.8	8.2	6.9	7.5	10.4	8.9	9.9	5.4	6.1	1.3	0.0
20	0.8	5.7	4.5	3.1	5.8	7.1	7.4	10.0	7.1	6.5	8.2	10.0	8.0	11.6	10.5	10.2	7.9	6.2	3.7	9.5
21	4.2	5.2	1.8	0.7	0.1	3.3	2.7	2.0	0.9	0.0	1.1	0.3	0.6	0.5	0.0	0.4	3.4	0.6	3.2	7.6
22	8.3	2.9	1.9	2.8	2.6	2.0	3.2	0.5	2.6	1.9	0.9	1.1	4.4	0.2	1.1	3.4	4.9	3.5	6.0	3.3
23	12.1	10.3	13.8	9.7	11.1	12.5	12.5	9.6	11.0	9.9	10.4	11.8	10.7	8.4	9.5	8.2	10.2	11.9	10.7	6.9
24	10.0	12.6	11.9	9.7	11.2	8.8	9.8	10.9	11.7	11.8	12.7	12.1	10.8	12.7	12.6	11.7	11.2	12.1	11.0	12.7
25	11.7	2.2	3.6	1.9	10.0	5.7	4.4	6.1	7.9	6.3	7.8	6.7	9.4	9.4	9.9	9.9	10.7	10.6	9.6	7.0
26	6.7	6.4	6.3	4.9	3.8	5.1	5.6	7.2	4.3	3.7	4.4	2.8	6.9	4.1	4.1	2.4	6.2	7.4	5.5	5.2
27	0.0	2.4	0.2	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	2.5	0.0	9.6	5.6	8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	5.5	3.3	3.1	11.5
29	11.3	10.6	13.8	5.8	11.3	10.8	8.5	6.4	5.4	2.9	7.3	6.3	9.9	9.1	9.0	8.7	9.8	8.4	9.2	9.4
30	11.9	11.8	12.9	9.4	11.3	11.7	11.4	12.0	11.0	8.9	10.7	11.5	10.3	12.4	12.1	11.3	11.1	11.3	10.5	11.6
31	11.8	11.8	13.4	9.4	11.3	12.1	12.2	11.8	11.5	10.4	11.7	11.7	10.2	12.1	12.2	11.3	10.9	9.0	10.7	10.9
Mittel	8.3	7.8	8.4	6.3	7.6	7.4	7.2	7.5	7.2	6.7	7.0	6.7	7.5	7.6	7.3	7.0	7.5	7.6	7.4	7.4

1914. **Tägliche Dauer des Sonnenscheins in Stunden.**

September.

Tag	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuenburg	Bern	Luzern	Basel	Winterthur	Plantahof	Hallau	Zürich	Haidenhaus	Davos	Arosa	St. Moritz	Säntis
1	11.8	11.7	12.8	9.0	10.6	11.9	12.0	10.6	11.5	11.1	0.0	1.6	9.9	10.8	10.9	10.2	10.6	11.1	10.9	9.8
2	11.4	6.3	6.2	3.1	10.5	11.4	11.7	7.7	6.7	3.2	8.8	9.9	9.9	11.3	8.4	11.0	10.5	11.0	10.9	12.5
3	8.7	10.7	8.8	9.0	9.8	11.4	10.5	10.8	9.5	6.3	11.9	10.5	10.2	10.6	9.5	10.0	10.8	10.6	10.4	12.5
4	8.6	11.0	12.1	9.0	10.3	7.7	8.9	7.2	10.6	11.2	11.0	10.4	9.8	10.6	9.6	11.0	10.7	11.1	10.5	12.6
5	0.9	7.6	6.1	2.8	2.6	3.9	5.5	4.1	2.4	0.3	0.8	1.5	3.2	2.8	1.0	0.3	4.9	4.9	4.3	1.3
6	4.2	6.9	9.1	7.9	8.1	9.1	11.1	11.8	7.5	4.8	10.6	10.3	8.4	11.3	8.7	11.0	9.9	7.8	8.8	11.8
7	11.1	8.8	9.8	7.5	7.7	6.7	8.9	11.3	9.5	8.9	10.5	10.3	9.7	11.4	11.7	11.1	8.8	8.8	8.0	10.5
8	6.2	3.8	4.8	4.4	7.0	4.5	6.7	5.3	7.3	8.3	7.2	7.5	9.9	8.0	8.7	7.6	9.8	9.8	7.7	9.1
9	5.6	1.9	5.2	3.2	5.4	4.6	4.0	6.0	5.2	6.1	5.1	6.2	7.8	6.9	8.5	8.7	7.5	7.7	8.0	9.8
10	6.0	7.7	7.4	5.2	4.4	2.9	2.7	4.2	5.5	3.7	1.8	1.4	2.5	3.7	5.2	5.5	4.2	3.0	3.6	2.0
11	4.6	8.1	9.4	7.3	7.3	5.0	4.1	4.6	8.9	6.9	5.0	7.0	6.1	6.1	7.3	8.5	6.3	6.9	5.9	8.0
12	11.3	5.1	2.2	1.5	3.2	2.5	0.0	3.8	1.9	2.2	2.1	2.5	4.2	4.2	3.0	2.3	1.3	1.3	8.5	0.0
13	9.0	5.7	5.9	3.8	2.9	3.6	4.1	5.2	3.8	2.4	4.5	3.1	0.7	2.4	2.6	1.7	0.7	0.0	4.5	0.0
14	8.8	0.8	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.4	0.0
15	11.1	9.6	11.6	8.3	9.1	9.7	7.7	10.3	9.4	9.5	6.2	6.3	9.0	7.3	9.0	6.8	10.1	10.3	5.2	9.6
16	10.4	8.9	9.9	8.4	8.3	7.7	6.4	7.7	7.2	6.8	7.1	5.2	4.5	6.6	7.7	5.8	7.7	6.2	9.0	4.6
17	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	6.3	0.0	0.0	0.8	1.4	1.9	0.0
18	11.0	10.3	9.6	2.5	9.8	7.8	7.2	9.1	7.8	9.2	7.1	5.6	8.4	0.2	8.4	7.4	9.1	9.0	9.3	1.1
19	9.2	2.6	1.9	0.2	1.5	0.0	0.0	0.3	0.2	1.0	0.1	0.0	2.1	0.1	0.6	0.0	2.2	0.0	5.1	1.0
20	9.2	0.9	0.0	0.0	1.1	0.0	0.0	0.7	0.3	0.3	0.1	0.4	0.8	0.0	1.8	0.0	2.7	4.2	4.4	0.0
21	9.2	2.3	2.6	1.3	3.6	1.6	0.0	1.0	0.9	0.2	0.4	0.5	0.5	0.5	0.0	0.1	0.1	0.0	0.1	0.0
22	10.6	8.7	7.9	7.5	8.8	2.0	0.0	3.5	4.0	2.5	1.2	1.0	0.2	1.4	1.8	2.5	1.2	0.0	2.5	0.0
23	7.5	6.6	11.4	8.1	8.2	8.7	9.5	8.6	5.8	3.2	4.7	5.1	2.0	7.7	5.2	5.3	3.6	0.0	2.6	0.3
24	10.5	7.5	9.5	7.3	9.1	10.6	12.3	10.9	9.2	4.1	6.9	9.0	8.7	9.7	6.8	7.2	9.3	10.3	9.0	10.8
25	5.7	5.6	5.3	3.2	8.4	10.5	3.9	0.0	0.1	1.4	10.2	9.5	5.3	10.1	4.6	8.2	9.6	10.2	6.1	10.8
26	3.8	7.1	7.5	8.5	9.1	10.5	10.5	5.4	6.0	5.9	10.8	9.3	8.4	8.0	3.5	2.8	9.3	10.2	9.6	10.9
27	7.2	7.0	7.8	9.0	8.8	9.5	9.8	8.6	9.4	8.8	8.5	8.2	5.9	5.3	7.9	8.4	7.2	8.4	9.1	5.8
28	5.8	9.3	8.2	5.0	3.6	4.9	4.9	5.0	4.2	5.0	3.3	2.2	2.3	2.2	3.1	1.7	2.2	2.5	2.9	3.5
29	10.2	7.7	5.9	1.8	7.9	1.9	0.0	3.8	1.4	0.0	4.3	2.7	0.0	3.8	0.4	3.2	0.0	0.0	8.2	0.0
30	10.7	10.8	11.3	9.0	8.5	10.2	10.6	10.2	10.3	8.3	8.5	9.1	8.4	10.6	10.7	9.8	9.2	9.7	9.7	10.8
Mittel	8.1	6.7	7.0	5.1	6.6	6.0	5.8	5.9	5.5	4.7	5.3	5.2	5.3	6.0	5.6	5.6	6.0	5.9	6.5	5.6

Oktober.

Tag	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuenburg	Bern	Luzern	Basel	Winterthur	Plantahof	Hallau	Zürich	Haidenhaus	Davos	Arosa	St. Moritz	Säntis
1	6.5	10.1	7.8	8.4	8.6	10.1	10.4	6.4	8.3	7.8	10.5	8.9	8.0	10.0	10.3	10.0	9.2	9.6	9.5	10.7
2	7.3	9.5	9.6	8.0	7.0	7.1	7.7	7.0	8.6	7.2	6.5	6.4	3.5	3.8	5.0	3.7	2.2	2.7	3.4	0.0
3	7.3	8.2	8.3	8.1	7.5	7.5	6.9	7.6	7.8	2.3	4.2	2.3	5.7	4.7	5.1	6.0	6.8	8.6	8.6	7.2
4	8.8	7.4	6.7	8.4	8.1	1.7	0.0	4.9	5.2	2.8	1.1	1.4	3.5	4.5	1.2	1.9	6.5	6.4	7.6	0.1
5	10.3	9.4	9.4	5.6	8.6	7.6	5.7	8.6	7.6	4.7	9.7	4.8	3.4	2.7	8.4	5.6	3.4	2.3	8.0	2.4
6	10.1	2.4	0.8	0.6	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0
7	10.2	8.8	10.9	8.7	7.4	9.0	7.9	10.4	9.3	0.4	3.3	6.6	5.9	9.6	8.5	6.5	6.9	6.4	8.9	10.3
8	0.0	5.5	6.2	0.0	8.2	10.1	10.4	10.2	6.3	4.1	8.5	9.0	4.3	8.7	6.4	6.4	4.0	3.8	3.9	5.0
9	5.0	8.7	6.4	3.1	6.0	10.0	10.3	10.0	5.8	4.9	9.9	9.0	7.4	10.2	9.9	8.4	8.1	8.8	9.2	10.4
10	8.5	6.3	0.5	2.8	6.0	2.6	2.0	0.0	1.1	0.7	0.0	0.0	5.0	1.3	0.7	1.9	7.5	4.5	5.2	3.8
11	0.0	3.9	9.9	0.5	5.6	7.8	7.4	9.4	5.0	0.0	4.5	7.6	1.9	8.4	7.1	7.5	5.6	0.0	7.1	9.0
12	8.3	9.5	6.0	5.3	8.4	9.2	10.4	10.1	8.9	7.4	9.9	8.5	6.5	9.4	9.3	7.4	8.0	8.6	9.0	9.8
13	9.4	6.2	5.7	3.6	6.9	6.4	6.8	1.5	5.4	5.8	8.1	4.6	6.4	5.9	5.2	8.3	7.9	8.5	9.2	9.6
14	7.0	0.0	1.4	1.2	2.1	1.1	0.0	0.0	4.1	4.1	4.1	3.8	4.9	6.0	4.4	7.2	6.2	6.4	7.0	7.8
15	0.0	2.1	2.3	2.2	5.0	1.5	0.0	1.0	5.2	5.9	1.0	1.1	4.4	5.1	4.4	5.8	1.4	3.4	0.0	2.9
16	0.0	0.3	1.6	1.4	3.1	2.8	3.9	3.0	3.8	0.3	2.1	3.9	0.2	4.1	2.8	2.1	0.0	0.2	0.0	0.9
17	0.0	3.6	3.9	4.6	5.9	0.8	0.0	1.1	1.5	0.0	0.0	0.0	2.7	0.0	0.0	0.0	2.5	3.3	0.0	1.1
18	0.0	3.1	3.3	0.5	4.6	3.4	3.5	2.5	2.7	1.2	0.0	0.0	2.8	0.7	1.2	0.5	1.6	0.0	0.0	4.9
19	4.4	0.0	0.5	0.0	5.7	0.0	0.0	0.2	1.0	0.0	0.0	0.0	5.7	0.0	0.0	0.0	7.4	8.1	7.9	9.0
20	0.2	1.3	2.6	0.7	3.1	0.5	2.6	2.1	0.9	0.5	0.7	1.0	5.9	2.5	3.2	5.1	4.3	6.0	1.7	8.1
21	8.0	8.5	5.6	2.0	6.8	0.8	0.0	0.4	2.7	0.0	0.5	0.1	2.6	1.9	1.2	0.6	5.3	1.9	8.6	0.5
22	8.9	5.9	5.2	7.6	7.5	8.3	8.3	4.7	7.6	0.0	7.9	8.0	6.1	1.7	0.6	0.0	7.1	8.2	8.6	9.3
23	1.8	0.0	0.0	0.0	0.1	0.8	0.0	0.0	1.2	3.4	4.0	2.7	6.3	1.8	3.4	4.9	7.0	6.5	5.6	8.5
24	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.1	0.1	3.0	0.4	0.5	0.5	5.2	4.0	6.0	5.2
25	7.4	0.7	0.2	3.1	5.5	3.7	4.8	2.5	3.9	1.6	5.5	2.9	0.0	2.3	2.5	2.0	0.3	0.0	5.6	0.5
26	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.1	0.0	0.6	0.0	0.0	0.1	0.0
27	5.5	7.7	9.7	6.8	7.4	2.3	1.7	4.0	6.1	3.1	1.9	0.8	0.7	2.7	1.9	1.1	2.9	3.0	8.5	0.0
28	0.0	0.0	0.0	0.4	0.9	0.0	0.0	0.0	1.8	5.2	2.0	2.2	0.0	1.3	4.1	2.5	1.3	0.9	2.9	1.0
29	0.0	2.5	2.8	1.1	1.1	2.5	2.6	2.0	1.2	2.1	1.5	0.6	1.0	0.7	0.5	0.2	1.2	0.9	0.5	2.8
30	0.0	1.2	0.2	0.0	0.0	0.0	0.0	0.0	0.1	2.4	0.0	0.0	4.0	0.1	1.0	0.8	5.8	1.7	0.0	3.0
31	0.0	0.5	2.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mittel	4.4	4.3	4.2	3.1	4.9	3.8	3.7	3.5	4.0	2.5	3.5	3.1	3.6	3.6	3.5	3.5	4.4	4.0	4.9	4.6

Tägliche Dauer des Sonnenscheins in Stunden. 1914.

November.

Tag	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuenburg	Bern	Luzern	Basel	Wintersingen	Plantahof	Hallau	Zürich	Haldenhaus	Davos	Arosa	St. Moritz	Säntis
1	8.8	0.9	3.1	4.2	7.5	7.5	8.0	4.5	7.6	6.9	8.5	5.2	5.6	6.4	4.2	6.4	4.4	4.1	2.8	7.2
2	0.0	4.3	2.4	2.6	1.9	4.8	4.7	1.0	4.1	2.0	6.3	6.7	3.3	5.6	4.4	7.3	1.5	4.2	0.1	4.1
3	0.0	4.8	3.7	0.6	2.1	3.1	3.3	2.2	2.3	4.1	2.8	3.9	1.2	1.5	1.8	1.0	0.6	0.1	0.0	0.1
4	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	2.3	0.0	0.0	0.4	1.2	1.6	0.0	0.0	1.7	1.1	0.8	2.9
5	0.0	0.0	1.2	0.0	4.2	2.9	3.5	5.1	4.2	1.4	3.4	2.6	0.0	2.6	2.0	0.5	0.2	5.7	0.2	1.7
6	0.7	0.0	0.3	2.7	6.8	5.9	6.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0	6.5	0.0	4.8	8.9
7	8.1	0.0	0.1	1.1	6.0	3.6	2.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	6.5	7.6	7.1	8.0
8	8.0	0.0	0.0	0.0	6.3	0.0	0.0	0.0	0.0	0.0	2.2	0.9	0.0	0.5	0.0	0.3	0.7	0.0	7.6	4.6
9	8.3	6.2	8.6	7.2	6.5	7.3	9.4	4.2	4.1	1.5	4.2	5.3	6.4	0.5	0.0	0.0	6.4	7.6	7.7	9.0
10	5.3	2.7	4.5	6.2	6.5	8.7	9.0	0.0	3.3	4.1	7.5	7.0	6.4	0.5	1.9	0.0	6.5	7.5	7.6	8.1
11	8.2	4.0	5.4	5.1	6.3	6.8	8.3	3.3	4.7	3.4	0.1	0.0	5.0	0.0	3.9	0.8	6.3	7.1	7.1	8.3
12	8.3	3.6	3.7	1.4	2.0	1.5	0.0	2.1	3.7	2.5	2.8	1.7	0.8	3.5	3.3	1.8	0.8	0.0	1.4	0.0
13	8.1	7.2	5.0	5.0	3.3	0.5	0.0	2.1	2.1	0.6	1.1	0.3	2.5	1.0	0.5	0.6	4.3	2.8	5.8	0.0
14	3.0	0.4	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.6	0.0	0.1	0.6	0.1	0.0	0.2	0.5	1.0	0.0
15	7.9	6.1	6.0	3.8	4.4	4.5	4.2	5.2	3.7	3.9	5.3	4.3	5.8	5.0	4.9	5.2	5.5	6.3	7.2	6.2
16	0.0	0.5	0.5	0.1	0.0	0.0	0.0	0.0	0.6	1.1	0.4	0.5	3.7	0.0	0.1	0.0	3.4	3.5	1.2	1.7
17	7.5	0.0	0.0	0.1	5.1	0.0	0.0	0.2	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.7	0.0
18	5.9	5.0	8.6	0.5	2.8	1.4	0.0	4.7	1.2	0.0	4.1	4.3	0.2	3.7	0.2	1.7	3.2	0.0	0.1	0.0
19	7.6	6.8	8.2	5.5	0.0	6.1	0.0	7.0	6.1	2.7	3.9	6.2	4.0	4.6	2.3	1.6	3.6	1.5	6.5	1.4
20	7.6	2.7	3.7	5.8	5.4	5.6	3.8	3.0	8.5	6.3	0.1	0.3	5.8	0.2	5.9	3.3	6.0	7.2	4.2	6.0
21	2.7	0.1	0.4	0.0	0.0	4.0	1.8	3.5	2.6	4.2	3.2	3.5	4.3	5.4	6.8	5.2	5.5	6.3	2.4	6.1
22	0.0	0.2	0.0	0.0	0.1	3.3	3.7	0.0	3.0	0.0	6.1	2.9	3.7	0.6	0.0	0.0	4.5	3.3	0.9	6.5
23	0.0	0.0	0.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.0	0.3	1.0	1.5	0.5	0.9	4.6
24	5.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0
25	0.0	3.3	0.8	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
26	7.3	4.6	8.3	6.1	5.8	7.4	2.4	1.6	5.5	5.4	3.1	2.0	3.8	0.0	2.4	0.5	4.8	2.2	5.9	5.9
27	3.3	1.1	1.8	2.8	0.8	0.0	0.0	0.0	1.3	1.0	0.4	0.0	2.7	0.0	0.0	0.6	2.1	2.2	1.8	4.0
28	1.3	0.0	4.4	3.4	6.3	5.2	6.6	0.0	0.0	0.0	4.7	5.0	0.8	0.0	0.0	0.0	1.2	0.9	1.6	3.7
29	6.9	0.1	0.0	0.8	0.0	0.0	0.0	0.0	0.5	1.8	0.7	0.0	3.3	0.0	0.9	0.0	3.2	5.6	5.8	2.0
30	7.1	6.4	8.3	6.1	5.9	6.2	6.5	2.9	6.3	6.4	5.9	5.1	4.8	5.5	7.0	5.3	5.6	6.7	5.7	6.6
Mittel	4.6	2.4	3.0	2.4	3.4	3.2	2.8	1.8	2.6	2.0	2.6	2.3	2.8	1.6	1.8	1.4	3.3	3.1	3.4	3.9

Dezember.

Tag	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuenburg	Bern	Luzern	Basel	Wintersingen	Plantahof	Hallau	Zürich	Haldenhaus	Davos	Arosa	St. Moritz	Säntis
1	3.7	3.7	1.6	0.2	0.0	0.8	0.0	0.3	0.6	3.3	0.2	0.1	1.9	0.4	2.5	0.9	3.0	4.4	3.2	6.1
2	3.3	6.7	7.5	5.0	4.7	6.1	6.3	7.4	7.1	5.8	5.5	5.3	1.6	6.2	5.7	5.1	3.9	3.9	4.7	3.9
3	0.0	2.6	3.2	3.8	4.7	2.6	3.0	3.5	4.3	4.6	2.3	2.3	3.3	2.7	3.4	2.8	5.2	6.3	3.8	5.1
4	2.7	0.0	0.0	0.0	2.5	4.3	0.0	0.0	0.0	0.0	5.4	3.6	4.0	0.0	0.0	0.0	3.5	1.5	2.3	6.7
5	0.3	1.8	0.3	0.0	1.5	0.0	0.0	0.0	0.3	1.0	0.3	0.1	0.0	0.0	0.9	0.5	3.9	3.6	2.4	2.2
6	6.9	4.7	1.9	1.4	1.6	0.7	0.0	0.0	0.8	0.3	3.5	1.5	3.4	4.2	0.1	2.1	1.5	0.7	2.6	0.0
7	5.8	6.7	6.7	5.5	5.5	4.6	4.7	5.6	5.3	5.4	5.2	3.6	1.6	2.7	3.2	2.4	3.0	2.2	4.3	0.3
8	0.0	7.4	8.4	6.7	6.5	7.9	7.8	8.1	8.1	7.3	5.7	5.0	5.6	7.7	7.6	7.3	5.5	6.4	4.9	8.1
9	0.0	0.0	0.0	0.0	1.8	2.2	1.8	0.0	0.0	0.0	1.3	0.7	1.2	0.1	0.3	0.0	2.0	1.4	0.1	0.3
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	4.9	0.0	0.0	2.8	4.3	3.1	0.0	0.0	0.0	0.0	4.2	5.0	4.6	0.0	0.0	4.5	5.2	4.9	0.6	7.4
12	0.0	1.1	2.2	3.2	0.8	0.0	0.0	0.0	0.2	1.1	0.1	0.1	2.8	0.1	1.7	0.3	0.7	0.3	0.0	3.5
13	0.0	4.8	3.7	2.4	2.9	3.6	4.6	2.7	2.9	4.9	4.8	4.2	4.0	4.9	5.3	4.4	4.2	4.2	2.5	4.7
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	1.2	0.0	0.2	0.0	0.1	0.0	0.0	0.9
15	0.9	2.3	1.5	0.8	1.2	0.4	0.0	0.0	3.4	5.5	3.2	3.0	3.0	4.5	4.9	6.3	0.1	0.0	3.5	3.3
16	0.8	1.5	0.1	0.0	1.8	0.4	0.0	1.9	0.6	3.9	4.1	2.2	0.0	1.1	4.1	2.5	4.6	4.2	5.4	0.4
17	6.9	1.8	0.8	0.0	2.4	0.0	0.0	0.0	0.2	0.0	0.4	0.1	0.0	1.2	0.5	0.0	0.0	0.0	3.2	0.0
18	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.6	0.2	0.6	0.9
19	5.4	5.7	3.6	1.5	3.9	1.3	2.7	0.5	3.4	3.8	2.8	1.3	0.0	0.5	1.8	0.8	1.5	1.3	2.1	0.0
20	0.0	0.8	0.2	0.0	1.2	0.0	0.0	0.0	0.2	1.4	0.0	0.0	0.2	0.0	0.7	0.5	0.1	0.3	0.0	0.0
21	0.0	6.1	3.1	2.5	4.8	5.0	4.6	7.0	4.4	6.2	2.7	2.3	0.4	5.2	4.2	2.4	0.0	0.0	1.5	0.0
22	6.5	2.7	6.2	3.2	5.3	2.8	5.1	0.4	5.2	6.7	5.3	4.6	3.5	5.5	5.7	5.3	3.0	0.9	3.5	7.0
23	3.1	3.8	7.2	5.5	0.0	5.4	5.7	0.0	0.8	0.0	0.0	0.0	3.6	0.0	0.0	0.0	5.0	4.9	5.3	4.2
24	0.0	0.0	0.0	0.0	5.8	0.0	0.0	0.0	0.7	0.0	0.0	0.1	0.2	0.0	2.0	0.0	0.1	0.0	0.4	0.7
25	0.0	0.0	5.7	7.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.0	0.0	0.0	5.2	3.5	1.6	5.7
26	4.6	7.3	7.5	6.4	5.6	6.3	4.5	2.3	4.3	4.1	1.7	2.1	3.0	0.0	1.9	0.0	4.6	4.5	4.0	7.9
27	5.8	3.9	3.1	3.0	2.2	2.9	3.5	0.0	1.4	2.3	4.0	2.2	1.9	3.4	2.7	2.2	2.0	3.5	5.4	1.7
28	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	0.0	0.0
29	1.3	3.2	2.3	1.5	3.1	3.4	3.3	1.5	3.6	4.3	6.3	3.9	0.0	0.7	2.1	2.0	0.0	0.0	0.0	0.0
30	6.9	7.2	7.6	5.7	0.0	6.2	6.3	6.2	6.9	3.8	5.4	4.8	1.0	1.1	4.1	0.3	2.2	0.2	5.1	0.0
31	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.4	0.7	1.9	1.3	0.4	0.1	2.2	0.0	0.6	1.2	0.4	0.7
Mittel	2.6	2.8	2.7	2.2	2.6	2.2	2.1	1.5	2.1	2.5	2.5	1.9	1.8	1.7	2.2	1.7	2.3	2.4	2.4	2.6

Täglicher Gang der Sonnenscheindauer.

1914.

Lugano.

	4–5ª	5–6ª	6–7ª	7–8ª	8–9ª	9–10ª	10–11ª	11–12ª	12ª–1ᵖ	1–2ᵖ	2–3ᵖ	3–4ᵖ	4–5ᵖ	5–6ᵖ	6–7ᵖ	7–8ᵖ	Monats-Summe
Januar	—	—	—	—	2.2	16.5	18.8	18.2	18.6	20.4	21.1	17.9	2.8	—	—	—	136.5
Februar	—	—	—	0.7	10.5	11.9	15.6	15.1	14.9	15.1	13.7	12.3	4.7	0.1	—	—	114.6
März	—	—	3.2	12.5	16.3	17.7	17.7	16.1	15.9	16.9	19.1	19.1	16.7	6.0	—	—	177.2
April	—	—	6.8	13.8	14.4	14.1	15.8	17.6	19.5	19.7	18.4	16.6	13.0	10.5	1.8	—	182.0
Mai	—	—	8.6	11.6	13.2	15.7	17.5	15.7	15.5	15.1	15.2	14.5	16.4	14.1	6.6	—	179.7
Juni	—	3.0	16.7	16.1	17.6	17.7	18.3	20.7	19.8	20.9	21.4	18.5	18.1	15.2	13.0	0.3	237.3
Juli	—	0.8	19.3	22.6	23.2	20.4	21.1	21.5	21.0	19.4	19.7	18.0	19.2	16.4	13.9	0.6	257.1
August	—	—	15.0	19.7	20.7	22.3	22.9	23.5	23.3	24.2	22.5	20.9	20.1	18.1	5.0	—	258.2
September	—	—	7.6	17.7	21.1	22.7	23.4	24.5	26.2	25.6	23.0	21.5	18.8	10.1	—	—	242.2
Oktober	—	—	0.2	7.3	11.4	12.4	14.0	15.5	16.8	16.1	15.9	14.0	12.2	1.7	—	—	137.5
November	—	—	—	—	9.0	15.5	15.4	17.5	19.1	19.0	18.4	16.5	6.5	—	—	—	136.9
Dezember	—	—	—	—	—	9.0	11.5	11.2	13.6	12.8	11.0	10.8	—	—	—	—	79.9
Jahres-Summe	—	3.8	77.4	122.0	159.6	195.9	212.0	217.1	224.2	225.2	219.4	200.6	148.5	92.2	40.3	0.9	2139.1

Lausanne.

	4–5ª	5–6ª	6–7ª	7–8ª	8–9ª	9–10ª	10–11ª	11–12ª	12ª–1ᵖ	1–2ᵖ	2–3ᵖ	3–4ᵖ	4–5ᵖ	5–6ᵖ	6–7ᵖ	7–8ᵖ	Monats-Summe
Januar	—	—	—	—	4.0	6.6	6.0	8.6	9.5	10.9	11.1	11.4	2.8	—	—	—	70.9
Februar	—	—	—	1.2	3.8	5.7	5.5	6.2	6.5	6.4	4.8	3.1	3.5	1.0	—	—	47.7
März	—	0.3	2.3	5.6	9.2	10.0	11.2	13.0	13.3	12.9	12.1	10.7	9.3	5.7	0.4	—	116.0
April	—	10.5	16.1	17.9	18.8	18.7	19.1	18.4	17.5	18.8	17.9	17.6	15.2	14.7	8.5	—	229.7
Mai	2.6	7.7	10.4	10.5	10.5	12.6	12.9	14.4	14.1	13.2	13.4	11.1	11.9	10.1	7.2	1.9	164.5
Juni	7.2	14.5	15.3	15.6	18.2	20.0	20.9	19.7	20.8	21.7	23.3	22.9	19.7	16.8	15.9	8.0	280.5
Juli	6.9	15.8	14.6	13.3	15.2	17.6	18.5	15.2	14.6	13.3	14.3	15.9	13.5	12.0	10.3	5.2	216.2
August	1.2	14.5	16.8	19.1	18.5	20.7	21.3	20.3	20.3	21.0	21.6	18.5	18.0	16.7	10.8	2.1	261.4
September	—	0.6	6.3	8.4	11.5	14.4	18.8	20.2	21.3	22.3	23.1	22.4	20.9	16.7	3.3	—	210.2
Oktober	—	—	0.4	6.4	9.8	6.5	9.6	15.0	16.3	15.4	15.0	15.4	14.1	5.7	—	—	129.6
November	—	—	0.1	1.2	7.9	9.8	10.6	11.9	12.6	11.0	10.5	9.5	3.9	—	—	—	89.0
Dezember	—	—	—	0.9	6.1	11.9	11.8	11.1	11.1	11.8	10.5	8.0	1.3	—	—	—	84.5
Jahres-Summe	17.9	63.9	82.3	100.1	133.5	154.5	166.2	174.0	177.9	178.7	177.6	166.5	134.2	99.4	56.4	17.2	1900.2

Siders.

	4–5ª	5–6ª	6–7ª	7–8ª	8–9ª	9–10ª	10–11ª	11–12ª	12ª–1ᵖ	1–2ᵖ	2–3ᵖ	3–4ᵖ	4–5ᵖ	5–6ᵖ	6–7ᵖ	7–8ᵖ	Monats-Summe
Januar	—	—	—	—	—	4.4	12.8	18.4	19.4	19.3	17.9	11.5	—	—	—	—	103.7
Februar	—	—	—	—	0.5	11.6	14.1	16.0	19.2	16.8	14.1	10.2	1.5	—	—	—	104.0
März	—	—	—	1.2	5.6	9.0	10.4	11.9	14.9	14.1	11.4	10.6	8.1	1.7	—	—	98.9
April	—	0.8	6.3	13.1	15.6	18.6	18.9	19.5	20.1	18.1	19.5	16.8	15.0	10.5	0.1	—	192.9
Mai	—	2.4	8.4	11.6	15.0	15.1	15.5	14.8	15.2	16.3	15.8	14.0	11.8	10.0	1.8	—	167.7
Juni	—	5.1	11.2	14.3	15.4	15.0	17.9	19.8	20.6	20.8	19.2	18.1	16.4	11.4	4.1	—	209.3
Juli	—	2.5	13.5	16.9	20.3	19.5	18.1	18.7	18.8	18.8	17.3	15.6	13.3	10.5	4.9	—	208.7
August	—	1.2	12.5	20.1	21.4	22.2	21.7	22.9	21.4	21.1	19.9	18.5	17.0	14.4	1.1	—	235.4
September	—	—	—	8.0	17.5	20.3	21.4	22.3	22.6	23.4	21.2	18.4	16.3	4.3	—	—	195.7
Oktober	—	—	—	—	5.4	16.6	18.6	19.7	21.5	21.2	19.5	16.0	13.2	—	—	—	151.7
November	—	—	—	—	0.4	8.0	15.6	15.9	17.8	17.8	16.7	9.7	1.2	—	—	—	103.1
Dezember	—	—	—	—	—	5.8	13.5	16.1	16.6	14.8	9.2	3.9	—	—	—	—	79.9
Jahres-Summe	—	12.0	51.9	85.2	117.1	166.1	198.5	216.0	228.1	222.5	201.7	163.3	113.8	62.8	12.0	—	1851.0

Basel.

	4–5ª	5–6ª	6–7ª	7–8ª	8–9ª	9–10ª	10–11ª	11–12ª	12ª–1ᵖ	1–2ᵖ	2–3ᵖ	3–4ᵖ	4–5ᵖ	5–6ᵖ	6–7ᵖ	7–8ᵖ	Monats-Summe
Januar	—	—	—	—	4.9	7.3	7.2	6.7	8.4	11.1	11.3	7.1	0.3	—	—	—	64.3
Februar	—	—	—	2.0	11.9	14.0	14.6	14.9	13.7	13.5	12.4	10.1	2.4	—	—	—	109.5
März	—	—	1.6	4.6	7.2	9.6	10.4	11.6	15.6	15.7	12.3	12.1	10.3	4.2	—	—	115.2
April	—	4.6	13.9	17.3	19.1	21.5	22.1	20.6	19.7	19.8	19.3	18.3	16.8	12.8	4.4	—	230.2
Mai	0.1	3.8	6.0	7.2	9.0	10.2	11.6	11.9	12.5	11.9	10.8	10.0	8.7	7.8	4.6	—	126.1
Juni	1.0	6.8	9.4	12.0	12.4	14.9	12.4	15.0	15.0	16.7	19.4	20.5	17.1	17.1	13.0	3.8	206.5
Juli	0.5	6.9	12.1	14.3	14.7	16.1	15.7	17.4	15.8	15.3	14.5	13.7	14.0	12.4	9.3	1.4	194.1
August	—	5.0	9.6	13.9	17.1	18.6	19.6	19.5	19.3	19.4	19.6	19.2	17.3	13.5	6.9	—	218.5
September	—	—	2.3	8.2	10.5	15.0	15.7	15.9	17.9	17.7	17.3	16.7	14.3	7.2	0.1	—	158.8
Oktober	—	—	0.4	4.8	10.2	13.6	10.4	12.8	11.8	11.3	10.2	11.7	9.1	1.4	—	—	107.7
November	—	—	—	0.1	3.3	7.3	8.9	12.2	12.6	13.0	12.2	8.3	0.9	—	—	—	78.8
Dezember	—	—	—	—	4.9	9.3	11.7	12.4	11.7	10.0	9.4	6.9	—	—	—	—	76.3
Jahres-Summe	1.6	27.1	55.3	84.4	125.2	157.4	160.3	170.9	174.0	175.4	168.7	154.6	111.2	76.4	38.3	5.2	1686.0

Täglicher Gang der Sonnenscheindauer.

1914.

Bern.

	4–5ᵃ	5–6ᵃ	6–7ᵃ	7–8ᵃ	8–9ᵃ	9–10ᵃ	10–11ᵃ	11–12ᵃ	12ᵃ–1ᵖ	1–2ᵖ	2–3ᵖ	3–4ᵖ	4–5ᵖ	5–6ᵖ	6–7ᵖ	7–8ᵖ	Monats-Summe
Januar	—	—	—	—	0.4	1.5	3.5	4.4	6.3	7.8	8.9	7.8	0.3	—	—	—	40.9
Februar	—	—	—	1.6	5.7	7.9	12.7	16.0	13.9	13.8	11.3	9.6	2.0	0.6	—	—	95.1
März	—	—	0.1	2.6	6.5	9.1	10.6	11.6	12.6	12.3	9.9	6.7	5.6	1.9	—	—	89.5
April	—	1.3	10.5	15.2	18.6	19.2	19.5	20.1	18.5	17.7	18.3	14.4	12.5	12.7	3.3	—	201.8
Mai	—	3.6	4.7	5.3	6.9	7.5	10.5	9.3	11.3	10.2	10.8	10.3	11.0	6.9	5.5	—	113.8
Juni	0.5	7.8	12.1	13.8	15.2	16.7	15.0	15.9	15.1	17.0	17.2	16.8	16.3	13.5	10.2	1.7	204.8
Juli	—	8.0	13.3	14.4	15.3	16.0	18.3	18.2	14.9	13.2	10.5	13.0	11.3	10.9	8.2	0.6	186.1
August	—	3.9	11.5	17.2	19.1	20.0	18.5	18.1	19.7	18.5	19.0	18.3	15.9	16.0	6.7	—	222.4
September	—	—	1.8	9.1	14.4	15.5	17.7	19.3	18.7	18.1	17.1	17.2	13.4	4.2	—	—	166.5
Oktober	—	—	—	2.2	8.1	11.9	13.2	15.7	16.4	15.1	15.0	13.6	9.9	1.9	—	—	123.0
November	—	—	—	0.1	2.3	6.2	10.0	12.6	11.8	11.9	12.5	9.0	1.6	—	—	—	78.0
Dezember	—	—	—	0.3	2.9	7.8	9.9	9.6	9.1	9.8	8.2	7.0	0.5	—	—	—	65.1
Jahres-Summe	0.5	24.6	54.0	81.8	115.4	139.3	159.4	170.8	168.3	165.4	158.7	143.7	100.3	68.6	33.9	2.3	1587.0

Zürich.

Januar	—	—	—	—		0.8	2.3	3.1	4.4	7.2	8.1	3.3	—	—	—	—	29.2
Februar	—	—	—	0.4	3.3	11.2	17.2	15.4	15.8	15.1	13.5	7.8	0.5	—	—	—	100.2
März	—	—	2.1	5.7	6.2	8.0	9.5	10.6	11.9	12.7	12.1	9.4	6.3	1.6	—	—	96.1
April	—	3.2	13.9	16.8	16.5	18.1	18.3	23.1	20.1	20.6	18.2	15.5	13.4	10.6	2.6	—	210.9
Mai	—	3.2	5.1	6.4	6.1	6.4	6.7	9.5	9.5	9.1	11.3	8.6	7.5	6.4	3.8	—	99.6
Juni	0.3	8.5	12.6	14.3	15.2	15.0	15.5	16.5	16.5	14.6	16.3	16.7	17.2	14.5	8.9	1.4	204.0
Juli	0.3	9.9	13.8	13.4	13.3	16.7	16.2	17.2	15.9	15.8	13.6	14.2	11.5	10.1	8.3	0.6	190.8
August	—	4.9	14.9	16.6	17.3	19.2	20.5	18.6	18.5	18.6	19.6	20.2	17.0	14.7	6.6	—	227.2
September	—	—	3.0	6.8	10.9	15.4	17.7	17.7	17.6	19.5	17.8	16.5	15.3	8.3	0.2	—	166.7
Oktober	—	—	0.1	5.0	7.9	12.7	12.0	12.5	15.4	13.3	11.8	9.6	7.5	1.0	—	—	108.8
November	—	—	—	0.2	0.9	5.0	6.3	7.1	7.8	8.3	10.6	6.4	0.4	—	—	—	53.0
Dezember	—	—	—	0.3	2.9	8.7	10.4	10.3	10.9	10.6	8.0	5.7	—	—	—	—	67.8
Jahres-Summe	0.6	29.7	65.5	85.9	100.5	137.2	152.6	161.6	164.3	165.4	160.9	133.9	96.6	67.2	30.4	2.0	1554.3

Davos.

Januar	—	—	—	—	—	10.1	19.9	20.0	20.4	20.1	18.8	6.1	—	—	—	—	115.4
Februar	—	—	—	—	2.6	15.9	16.4	17.3	16.7	16.6	16.7	11.2	—	—	—	—	113.4
März	—	—	1.1	7.8	9.2	10.6	12.3	12.0	10.4	11.8	11.4	8.7	2.9	—	—	—	98.2
April	—	1.9	10.8	15.3	19.3	18.5	17.2	16.6	16.9	17.7	17.7	19.3	14.0	0.4	—	—	185.6
Mai	—	3.8	9.8	13.0	13.5	11.8	14.2	14.0	12.7	11.6	11.0	12.2	9.4	1.9	—	—	138.9
Juni	—	7.8	12.5	13.0	13.0	12.6	13.5	13.2	13.3	13.1	13.9	10.7	11.7	4.4	—	—	152.7
Juli	0.9	8.9	12.6	15.7	13.1	13.7	13.7	11.8	11.5	10.5	11.7	12.4	9.3	2.1	—	—	147.9
August	—	6.2	19.4	23.8	23.4	23.3	23.0	21.0	18.4	17.2	20.6	18.8	15.4	1.4	—	—	231.9
September	—	—	7.9	17.0	18.6	18.2	18.0	19.1	18.5	18.1	18.6	16.6	9.7	—	—	—	180.3
Oktober	—	—	—	1.7	11.6	18.6	18.9	18.7	18.5	17.1	16.4	12.7	1.3	—	—	—	135.5
November	—	—	—	—	0.1	10.4	17.5	17.7	15.7	15.1	15.5	5.5	—	—	—	—	97.5
Dezember	—	—	—	—	—	3.5	11.0	12.6	14.3	13.9	14.2	2.6	—	—	—	—	72.1
Jahres-Summe	0.9	28.6	74.1	107.3	124.4	167.2	195.6	194.0	187.3	182.8	186.5	136.8	73.7	10.2	—	—	1669.4

Säntis.

Januar	—	—	—	5.7	16.2	16.6	17.1	19.2	18.6	17.0	16.4	11.8	1.2	—	—	—	139.8
Februar	—	—	—	8.6	13.3	14.6	16.6	16.1	15.3	15.0	14.1	14.7	8.9	—	—	—	137.2
März	—	—	1.5	5.9	8.4	7.7	8.8	10.2	8.7	8.8	7.9	6.1	4.6	0.2	—	—	78.8
April	—	2.2	13.3	17.4	17.4	18.0	17.7	18.3	18.5	17.3	17.4	14.4	11.9	9.0	2.7	—	195.5
Mai	—	3.9	7.1	9.4	11.0	11.4	11.3	13.0	11.5	11.7	10.6	7.6	5.3	5.6	2.5	—	121.9
Juni	—	3.6	8.2	9.4	10.4	11.4	11.8	10.1	11.0	9.9	9.1	8.9	8.4	6.9	2.4	—	121.5
Juli	—	6.8	11.0	14.2	15.3	13.6	12.9	11.2	11.2	10.5	9.4	7.5	6.6	7.8	3.6	—	141.0
August	—	8.8	18.2	21.2	21.7	21.2	21.7	21.7	18.2	16.5	15.6	13.7	12.4	12.7	4.8	—	228.4
September	—	1.2	9.3	14.7	14.8	15.5	16.6	17.1	16.0	15.3	14.4	13.7	11.8	7.3	1.4	—	169.1
Oktober	—	—	1.0	10.4	15.5	16.8	16.3	15.5	13.9	15.5	14.2	14.1	9.4	1.3	—	—	143.9
November	—	—	—	3.6	10.5	14.8	14.6	14.4	16.5	14.4	13.7	12.0	3.1	—	—	—	117.6
Dezember	—	—	—	0.7	6.0	8.5	10.0	11.1	13.9	13.9	10.6	6.7	0.3	—	—	—	81.7
Jahres-Summe	—	26.5	69.6	121.2	160.5	170.1	175.4	177.9	173.3	165.8	153.4	131.2	83.9	50.8	17.4	—	1677.0

Monats- und Jahressummen der Sonnenscheindauer in Stunden.

1914	Lugano	Genf	Lausanne	Clarens	Siders	Chaux-de-Fonds	Mont Soleil	Neuenburg	Bern	Luzern	Basel	Wintersingen	Hallau	Haidenhaus	Zürich	Plantahof	Davos	Arosa	St. Moritz	Säntis
Januar . . .	137	33	71	68	104	90	94	17	41	31	64	48	36	36	29	60	115	133	115	140
Februar .	115	49	48	46	104	99	113	41	95	83	110	98	101	113	99	106	113	124	122	137
März	177	119	116	87	99	85	87	101	89	92	115	76	96	74	96	90	98	92	122	79
April . . .	182	208	230	165	193	200	201	204	202	212	230	191	219	216	211	189	186	189	174	196
Mai . . .	180	185	165	127	168	100	95	135	114	107	126	102	113	110	100	142	139	118	143	122
Juni . . .	237	276	280	191	209	167	158	229	205	174	207	169	192	185	204	171	153	141	186	121
Juli . .	257	247	215	164	209	149	150	189	186	193	194	167	188	187	191	177	148	143	159	142
August . . .	258	243	261	196	234	230	222	231	222	208	218	208	235	218	227	231	232	235	229	228
September . .	242	201	210	154	196	181	173	177	167	142	159	156	180	168	167	159	180	176	196	169
Oktober . . .	138	134	130	96	152	118	113	115	123	79	108	97	111	107	109	112	136	125	153	144
November . .	137	71	89	71	103	96	83	53	78	59	79	68	49	43	53	83	97	94	101	118
Dezember . .	80	86	84	68	80	70	64	47	65	77	76	59	52	53	68	56	72	74	73	82
Jahr	2140	1852	1899	1433	1851	1576	1553	1534	1587	1457	1686	1439	1572	1510	1554	1576	1669	1644	1773	1678

Nr. 5.

Uebersicht über die im Jahre 1914 von der Meteorologischen Zentralanstalt ausgeführten aërologischen Arbeiten (Registrier- und Pilotaufstiege)

von Prof. *Dr. A. de Quervain.*

In erster Linie beteiligten wir uns an den internationalen Aufstiegen, und zwar besonders an der grossen Februarserie durch vier aufeinanderfolgende erfolgreiche Registrieraufstiege. Dank der vorzüglich gelungenen Anvisierungen, welche wir wegen des Talnebels trotz des etwas mühseligen Transportes zum Teil von der Höhe des Zürichbergs ausführten, gelang wiederholt der interessante Nachweis, dass mit dem Eintritt in die Stratosphäre der Charakter der Luftströmung deutlich sich änderte, indem dort statt der einheitlichen darunter herrschenden Richtung ein völliges, zum Teil mehrfaches Umlaufen des Windes eintrat, ähnlich wie ich es schon 1905 für gewisse Strassburger Aufstiege beschrieben habe. Der Aufstieg vom 3. Februar erreichte **26000 m** Höhe!

Am 20. März nahmen wir an einem längst verabredeten internationalen Föhnaufstieg teil, bei dem sich übrigens die Schwierigkeit rechtzeitiger Benachrichtigung der Teilnehmer zeigte. Es konnte das Vorhandensein von Schwankungen der Vertikalkomponente der Luftbewegung bis zu 1 m nachgewiesen werden; ein erneuter Beweis, dass bei Föhn auch über dem Vorland in dieser Hinsicht ungewöhnliche Verhältnisse herrschen.

Im Juni führten wir einige Versuche aus darüber, wie weit Pilotballons auch Nachts durch angehängte kleine Feuerwerkskörper sichtbar gemacht und anvisiert werden können. Der Berichterstatter war als Mitglied der internationalen aërologischen Polarkommission zu diesen Versuchen angeregt worden, mit Hinblick auf die damals geplanten internationalen aërologischen Zirkumpolarbeobachtungen, in Verbindung mit der transpolaren Eismeerexpedition von Amundsen, wo solche Aufstiege in der Polarnacht ausgeführt werden sollten. Jenen grossen Plänen ebenso wie diesen kleinen Versuchen, und unserer aërologischen Tätigkeit überhaupt, hat dann im August der Krieg ein Ende bereitet. —

Das noch vorhandene Material an Gummiballons hielten wir für militärische Zwecke zurück. Diesen diente es auch teilweise anlässlich der Kommandierung des Berichterstatters als meteorologischer Lehrer an die militärische Fliegertruppe in Bern, August bis September. Die Ergebnisse der dort ausgeführten Messungen sollen unten kurz zusammengefasst werden, um so mehr, als es mir möglich wurde, bei der Ausführung speziell auch noch den internationalen Termin des Septembers zu berücksichtigen.

An der Ausführung der Zürcher Aufstiege nahmen ausser dem Berichterstatter auch Dr. Billwiller, und vom Hülfspersonal Abwart Gamper und Frl. Steiner teil; an der Berechnung speziell der im Sommer 1915 eingetretene Dr. A. de Weck.

Nähere Umstände der einzelnen Aufstiege und ergänzende Angaben zu den Tabellen.

I. Internationale Serienaufstiege vom 2. bis 7. Februar.

Die Februar-Aufstiege fanden alle bei beständiger Wetterlage auf der westlichen Seite eines hohen barometrischen Maximums statt.

Registrieraufstieg am 2. Februar $9^h 43^a$. Instrument Nr 636. Tandem (1800 + 1500 m/m) 3500 gr Auftrieb. Anvisiert während 91 Minuten, bis zur grössten Höhe und wieder bis nahe zur Landung. Gefunden beim Albisgütli, am Uetliberg in 4.8 km, W 41° S. Besonderheiten der Registrierung: In 520 m, 40 m über dem Boden −7°9, Anfang starker Inversion. In 1100 m + 5°3 Max. d. Inv. Von 2480–2630 m Isothermie −1°6 bis −1°7; Feuchtigkeit nimmt von da an wieder stärker ab. Von 6060–6430 m vorübergehend etwas schwächere Gradienten. Von 8760 m, −49°6 merkliche Abnahme der Gradienten. Von 10500–11000 m, −60°0 bis −60°5 fast isotherm. In 11170 m, −61°7 Minimum; Beginn der grossen „obern Inversion". Von 12390–12820 m (−61°0 bis −58°7) und von 13480 bis 14090 m (−58°7, −57°1) Stufen mit stärkerer Temperaturabnahme, welche sich beim Abstieg, scheinbar 100–200 m tiefer, wieder finden; ebenso wie die Vorstufe vor dem Beginn der Inversion.

Besonderheiten der Anvisierung. Nach schwacher SSW-Bewegung, entsprechend der untern Druckverteilung, finden sich von 4800–8700 m äusserst schwache, regellose Strömungen (bestätigt durch äusserst schwachen, z. T. entgegengesetzten Cirruszug); von da einheitlich NE-Wind bis 11900 m. Von da an (Höhe des eigentlichen Beginns der obern Inversion) wieder völliges rechts drehendes Umlaufen des Windes, namentlich von 13000 bis 15000 m vor sich gehend. Dieselbe Drehung in derselben Höhe der Inversion findet sich auch vorzüglich symmetrisch beim Abstieg, ebenso wie ein Knäuel schwacher Strömungen zwischen 8900–5700 m und darunter folgender SW-Wind; bei Abstieg aber nur bis 2400 m; tiefer schaltet sich, mindestens bis 2000 m, Nordwind ein, der beim Aufstieg noch ganz fehlte. Die Fundstelle beweist, dass noch tiefer wieder SSW-Wind vorhanden war.

Pilotballon vom 2. Februar $3^h 45$ p. Mit Beziehung auf die Flugbahn des Registrierballons von vormittags findet sich hier, abgesehen vom Bodenwind, die unterste südliche Strömung noch bis gegen 1500 m; dann bis 2700 m der dort beim Abstieg auftretende N-Wind, hier als NW; dann der SSW-Wind des Vormittags als WSW. Dann, erst bei 6200 m beginnend und bis 9200 m reichend, die Stagnationsstufe des Vormittags, aufgelöst in eine langsame, stark zwischen SW und SE pendelnde SSW-Strömung. Graduell übergehend in 8900 bis 9200 m und bis zur grössten Höhe 14000 m anhaltend Nordostwind, bestätigt durch Cirruszug 5 p, mit dreimaliger Wiederholung der Azimutdrehung von NE bis ENE, in den Stufen 9500–11000 m, 11000–11900 und 11900–13000 m. Von 13000–14000 m statt des Umlaufens nur deutliche Verlangsamung des Nordostwindes. — Der Aufstieg hat methodische Wichtigkeit, insofern er zeigt, wie grosse Pilotballonsteighöhen gefunden werden können, sobald günstige Strömungsverhältnisse gestatten, den Ballon bis zuletzt zu beobachten.

Registrieraufstieg vom 3. Februar $10^h 45$ a, Instrument Nr. 617 (mit Lamellen- und Rohrthermometer). Tandem (1800 + 1500 $^m/_m$), Auftrieb 3700 gr. Anvisiert vom Zürichberg aus während 146 Minuten, bis zur grössten Höhe, weiter bis zum Verschwinden am Horizont. Gefunden in Matzingen bei Frauenfeld, 32.5 km. $E_{30}°$ N.

Besonderheiten der Registrierung. In 540 m, 60 m über Boden, –7°1 und –6°9, Beginn starker Inversion; in 1550 m mit Lamellentherm. + 6°4, Rohrtherm. + 5°7 sekundäres Maximum, bis 1620 m kleine Abnahme um 0°2, in 1720 m mit + 6°5 und + 5°7 Maximum, 600 m höher als am Vortag. — Statt der Isothermie des Vortages nun von 2530–3500 m (–4°3, –4°2) schwache Gradienten. Von 10320–10450 m (–57°4, –60°1 und –57°5, –60°4) wiederum „Vorstufe" vor dem Maximum der obern Inversion. 11120 m –60°5, –63°5. Beginn der „Stratosphäre". Von 11430–11840 m (–59°0, 62°2 und 59.°0) sekundäres Maximum. Bis 12110 m (–60°4, –63°3) wieder sekundäre Abnahme. In 13780 m (–56°5, 59°6) sekundäres Maximum; weiterhin noch 9–10 kleinere sekundäre Maxima, Höhenintervallen von einigen 100–1000 m entsprechend, mit Amplituden von 0°5–1°5.

Besonderheiten der Anvisierung. Dem mässigen Südwestwind, der vom Boden bis 10250 m reicht, folgt in jener Höhe (entsprechend der „Vorstufe" der Stratosphäre) plötzlich Ostwind, und nach Umlaufen über Süd und West, zwischen 12000 und 14000 m, eine sehr starke Nordströmung bis zur grössten Höhe von **25740 m.** Beim Abstieg werden ähnliche Verhältnisse angetroffen, nämlich bis 15260 m hinab durchschnittlich Nordwind, der aber stärker ist als beim Aufstieg; dann Westwind 15260–14560 m, dann Süd bis ca. 13000 m und Ost bis SE bis gegen 11600 m; tiefer wiedes S bis SW. Also die Grenzen scheinbar ca. 1000–1500 m höher als beim Aufstieg. Dabei hat es den Anschein, als ob ein paar hundert Meter auf den Anteil der Trägheit des Registrieraneroids kämen.)

Pilotballon vom 4. Februar $10^h 20$ a. Der untere Südwind geht oberhalb von 1100 m schroff in Ostwind über, der bei 2500 m seinerseits in die obere SE- bis E-Strömung übergeht. (Ci ebenfalls aus S.)

Registrieraufstieg vom 5. Februar $10^h 0$ a. Instrument Nr. 636. Soloballon 1500 m, Auftrieb 2100 gr. Anvisiert 100 Minuten, bis weit über über die grösste Höhe hinaus. Gefunden westlich von Adlikon bei Andelfingen, 24.5 km, $N_{19}°$ E.

Besonderheiten der Registrierung. In 540 m –10°3 Beginn der Inversion. In 1060 m + 5°2 Maximum der Inversion. 1840–1960 m, 2°7, kleine Isothermie. 3980–4320 m, –12°0 und –15°1, Gradient vorübergehend kleiner — 9510 bis 9850 m, –55°0 bis 56°8, Gradient viel kleiner, Vorstufe der Stratosphäre. 10710 m –60°0, tiefste Temperatur; Beginn der obern Inversion, 13080 m –55°0 Maximum der Inversion; 13540 m –56°0 sekundäres Minimum. 13850 m –55°3 sekundäres Maximum. 17470 bis 17670 m –59°5 bis –58°6 Temperaturzunahme.

Besonderheiten der Anvisierung. Nach schwachen Strömungen mit fast stetiger, vollständiger Drehung entgegen dem Uhrzeiger beginnt bei 3250 m (Alpenniveau!) Südströmung, die bis 9300 m sehr langsam und stetig drehend S bis SSW geworden ist, bestätigt durch Ci S_{10} W 720 um 2 p. Diese Strömung verlangsamt sich von 10500 m an (Anfang der Stratosphäre); von 11700 bis 13800 m vollzieht sich mit ganz geringen Geschwindigkeiten eine völlige Umkehr, und von da an bis zur grössten Höhe tritt die beim vorhergehenden Aufstiege (3. Februar) schon vorhandene langsame Nordströmung ein, bis 17000 m mehr NNW, bis 19370 m, NE. Beim sturzartig erfolgenden Abstieg (ohne Entfaltung des Fallschirms) werden entsprechende Verhältnisse nochmals angetroffen. Der Umkehrpunkt der untern S-Strömung lag beim Aufstieg bei ca. 13000 m, beim Abstieg bei ca. 13500 m.

Pilotballon vom 6. Februar $11^h 01$ a. Leichter Ostwind bis 1400 m; von da bis 3200 m Südost; dann reiner Süd.

Registrieraufstieg vom 7. Februar $9^h 45$ a. Instrument Nr. 617 (Lamellen- und Rohrthermometer). Soloballon 1500 $^m/_m$ (Ballon des Aufstiegs vom 8. Februar, der schon auf 26000 m war). Auftrieb 2000 gr. Visiert bis zu grösster Höhe. Gefunden bei Allensbach, zwischen Zellersee und Ueberlingersee, 55.5 km, $N_{45}°$ E (Fallschirm und Ballon fehlten; vielleicht schon während des Falls losgerissen).

Besonderheiten der Registrierung. In 540 m –7°2 und –7°5. Beginn der Inversion. 860–1020 m L.-T. + 2°1 und R.-T. + 1°4, + 2°7 und + 1°4, erste Stufe der Inversion. 1100 m + 3°5, + 2°5 Maximum der Inversion, bei Lamellenthermometer kurz, bei Rohrthermometer bis 1400 m fast konstant dauernd. 2040 bis 2160 m, –4°5, –4°8, und –4°0, –4°7, deutliche Inversion. 3500 m –13°3, –13°8 Gradient wird kleiner; 3640–4010 m –13°8, –14°4 erhebliche Isothermie, wohl entsprechend der nachmittags und abends auftretenden A-Cu-Decke. Andeutung, dass über diesen beiden Inversionen relative Feuchtigkeit etwas abnehme. 4240–4410 m –15°6, –16°2, bis –15°9, –16°6 nochmals nahezu isotherm. Weiterhin ziemlich stark schwankende Gradienten: 5690 m –25°9, –27°3 Grad. wird schwächer, 6920 m –33°7 und –35°2 Gradient wird stärker. 7450 m –38°4, –40°4 Gradient wird schwächer, 7880 m –41°1, –43°1 Gradient wird stärker. 9120–9250 m –50°3, –53°3 bis –50°5, –53°5. Kleine annähernde Isothermie, dann Gradient allmählich zunehmend. Bei 10360–10480 m –62°1 Rohrthermometer, kleine Isothermie. Bei 10670 m –59°3, –63°5 scharfer Beginn der obern Inversion. 10860–11000 m –57°6, –61°6 und 58°0, –61°6 eine isotherme Stufe; anschliessend sehr schnelle Temperaturzunahme bis 11240 m, –52°2, 55°1. Bei 11790 m –51°8 und –54°8 wieder etwas stärkere Temperaturzunahme. In 12560 m mit –49°8 und –52°5 Maximum der Temperatur. Von 13250 m

–51°4 und –53°8 bis 13690 m –54°3, –57°1 wieder starke Abnahme; hier bis 13800 m durch Isothermie unterbrochen (die sich beim schnellen, sonst übereinstimmenden Abstieg als Inversion darstellt; Ueberdeckung durch Ballonfetzen? Umkehren des fallenden Instrumentes?). — Die bis zur grössten Höhe sich fortsetzende ausgesprochene Temperaturabnahme ist beachtenswert!

Besonderheiten der Anvisierung, Schwacher Südwind bis 1050 m, scharf einsetzend, ENE bis ca. 1800 m, dann Süd bis 2850 m, darüber WSW bis W, welcher der allgemeinen Zirkulation entspricht, gegen 5000 m SW und gegen 10000 m allmählich in SSW übergehend (Linksdrehung!) und ohne dass bis zur grössten Höhe von 14700 m sich (wie an den Vortagen) eine auffallende Veränderung der Strömung zeigt, ausser einem stärkern Pendeln um die Mittelrichtung. Im Auftreten dieser ganz durchgreifenden Südwestströmung, wie im Charakter der obern Inversion und in den tiefer unten neu auftretenden Inversionen und unstetigen Gradienten macht sich die Verschiebung gegen die zyklonale Peripherie geltend, welche auch aus der Wetterkarte und dem Fallen des Druckes hervorgeht.

Registrieraufstieg vom 20. März $1^h 28$ p. **Föhnaufstieg.** Reg.-Instrument Nr. 636. Tandem 1800 + 1500 m/m. Auftrieb 4270 gr. Visiert $6^m 50^s$ bis zum Verschwinden in hohen Nimbus. Gefunden in Amberg bei Buchloë, Schwaben in 180 km, E_{24} N.

Besonderheiten der Registrierung. Von 640–730 m + 6°9 kleine Isothermie. Bei 780 m + 7°2 Beginn einer Inversion (Feuchtigkeitsregistr. nimmt erst 870 m ab). In 920 m + 7°7, Maximum der Inversion, scharf, sogleich durch hohe Gradienten nach oben begrenzt. Bei 2160 m –1°7 nimmt Gradient etwas ab. (Nimbus, Ballon war schon ziemlich verschleiert von ca. 2290 m an). Bis zum Verschwinden (in 2530 m) herrschte SSW-Richtung, zu unterst von 480–620 m aber NE!) Von 3360 m an, –8°4 nimmt Gradient wieder stetig zu bis 7460 m (–38°6); von da an merkliche Verminderung. 9850–10090 m kleine Isothermie –56°0, zugleich Beginn der obern Inversion. Von da an Zunahme der Temperatur in auffallenden, grösser werdenden Oszillationen: 10460 m –54°9 erstes sekundäres Maximum, 10800 m –55°3 sekundäres Minimum. 11190 m –54°2 zweites sekundäres Maximum, 11340 m –55°2 sekundäres Minimum. 12130 m –51°5 drittes sekundäres Maximum, 12690 m –53°4 sekundäres Minimum. 13380–13600 m, –49°9 bis –50°1, kleine Isothermie. 13940 m –47°8 viertes Maximum der obern Inversion. 16750 m –52°1 sekundäres Minimum. Dann Zunahme bis grösste Höhe. Diese Stufen finden sich scheinbar 200–500 m tiefer, auch beim langsam vor sich gehenden Abstieg.

In den untern Schichten sind folgende leichte Aenderungen der Vertikalgeschwindigkeit zu konstatieren, die besonders im Zusammenhang mit der Föhnsituation von Interesse sind. Eine sehr sorgfältige Ausmessung ergibt:

Höhe:	450 m		766 m		918 m		1723 m		2017 m		2247 m		2791 m		4032 m		4736 m
Vertik. Geschwindigkeit:		$4^m 34$		$4^m 02$		$5^m 14$		$5^m 26$		$5^m 04$		$4^m 53$		$5^m 49$		$5^m 33$	
Aenderung:			–0.32		+1.12		+0.12		–0.22		–0.51		+0.96		–0.16		

Die kleine Geschwindigkeit von 766–918 m (Maximum der Inversion) und die darüber folgende Zunahme könnte qualitativ aus der Auftriebsänderung erklärt werden; quantitativ ist der Einfluss wesentlich kleiner. Es sind in der Hauptsache entsprechende Vertikalkomponenten der Luftbewegung anzunehmen, und zwar unter dem hohen Ni aufsteigende, in der Wolke drin aber zunächst wieder absteigende, und erst höher (noch in der Wolke, A-Str.?) wieder verhältnismässig aufsteigende.

Pilotballon vom 2. April $2^h 30$ p (International). Der bei 3500 m einsetzende WNW beachtenswert; Beziehung zum Teilminimum im Nordosten, während Hauptminimum mit flachen Gradienten im NW liegt.

Pilotballon vom 4. Juni (International). Bise bis 2000 m, höher N bis NW. Mässiges Druckgefäll nach SW und S. A-Cu auch aus NW, ihre Bildung zusammenhängend mit tief herabreichender N-Strömung? Prognostisch verwertbar?

Pilotballon vom 5. Juni 9 a (International). Jetzt WNW vom Boden an, stärker erst von 1500 m an; A-Cu pulv. in 3500 m Höhe erreicht.

Pilotballon vom 6. Juni 9 a. Anfrage wegen Ballon-Wettfahrten des O. V. L. NW vom Boden an. Hohe Ni in 1940 m gefunden. Utoschlange typisch.

Pilotballon vom 7. Juni $7^h 25$ a (Tag der Wettfahrten). Bis 2500 m geht langsame SE-Strömung der Depression am Kanal entgegen; darüber starker NNE, der nach Benutzung der untern Strömung an dem Alpenrand noch vorbei nach der Westschweiz zu fahren erlauben konnte. Aber noch im Lauf des Vormittags kam in den untern und obern Wind eine zunehmende Westkomponente, welche die Ballons dann in die Glarner und Graubündner Alpen trieb.

Pilotballon vom 10. Juni $11^h 18$ a. (Wegen ungewöhnlicher Föhnsituation, mit einer um 45 Grad nach links verdrehten Orientierung: Hochdruck im E, ENE, Tiefdruck im W, wohl mit Gefälle auch nach SSW. Dem entspricht auch die ganze Flugrichtung: bis 1000 m Bise, dann SSE. West-Grönlandsituation im kleinen?). Verschwindet hinter oder in A-Cu (Ci-Cu) Fragment, in 6000 m.

19. Juni. Nacht-Versuche mit feuerwerktragenden Pilotballons. Versuch 1 mit rotem Bengallicht (102 gr). Verschwindet nach 5 Minuten (Licht hell genug, aber Kartonrohr verbrennt nicht genügend). Versuch 2 mit weissem funkenwerfenden (Magnesium-) Licht. Bleibt 12 Minuten sichtbar, bis 1050 m relative Höhe; am Schluss von Stern schwer unterscheidbar. Versuch 3 mit intermittierendem, rotem starkem, und weissem Glimmlicht, gibt nur 2 (je 5–10 Sekunden) von den 7 vorgesehenen roten Lichtern und in zu langen Intervallen (2–3 Minuten).

Pilotballon vom 2. Juli $10^h 15$ m (International). Die Nordströmung von 600–2000 m entspricht noch dem schwachen Druckgefälle nach SSW (Rhonetal); darüber wird die Depression im NW wirksam. Vergleiche den scheinbar umgekehrten Fall vom 7. Juni und den ähnlichen vom 10. Juni.

Pilotballon vom 8. Dezember $10^h 36$ a. Aufstieg mit Hinblick auf die Frage, ob das prächtige, föhnige Wetter mehr auf Antizyklonalföhn oder Alpenföhn zurückzuführen sei. Ersteres scheint zuzutreffen; prognostisch beachtenswert die Linksdrehung.

Pilotaufstiege bei der militärischen Fliegertruppe in Bern.

Messungen ausgeführt und berechnet durch die Herren Hauptmann Real, die Beobachtungsoffiziere Lugrin, Santschi, Walther, Wild, und die Piloten Audemars, Bider, Burri, Comte, Durafour, Grandjean, Parmelin.

Pilotaufstieg vom 25. August 7h 20 a. Bei 900 m, wo untere S-Richtung plötzlich in WSW übergeht (Niveau der umgebenden Hügel Bantiger und Gurten!), Einknickung, die vorübergehende NW-Komponente ergibt, aber wohl vor plötzlicher aufsteigender Komponente herrührt. Pilot Burri konstatiert Wirbel oberhalb von 900 m.

Pilotaufstieg vom 26. August 7h 20 a. Ungestörte Rechtsdrehung; schneller Uebergang von S zu WSW in 800 m. — Bei Schluss der Anvisierung (2400 m) Richtung linksdrehend W45 S.

Pilotaufstieg vom 1. September 7 a. Biselage, unten aber SE mit 3–4 m. Bei 700–900 m mit Störungen Bise (ENE) beginnend. Höhen und Geschwindigkeiten etwas unsicher. (Ballon vielleicht undicht.) Bei einem Biseaufstieg der vorhergehenden Tage geht schwache SSW- bis SE-Strömung bis 200 m über Boden, dann ENE 2–6 m bis 1000 m (absolut), 7h 9m bis 1500 m.

Pilotaufstieg vom 2. September 6h 45 a. (Auch internat. Termin.) Bise. Verhalten in den untersten Schichten sonderbar.

Pilotaufstieg vom 3. September 8h 30 a. (Internat. Termin.) Bei schwachen Gradienten und Depression im NNE bemerkenswert das scharfe Einsetzen von NW-Wind in 3000 m Höhe. (Alpenniveau.)

Pilotaufstieg vom 4. September 7h 15 a. (International.) Bei Vertiefung der Depression im NW ähnliche Strömungsverhältnisse. Oberer NW noch vorhanden, in 4400 m Höhe einsetzend.

Pilotaufstieg vom 5. September 9h 25 a. Bis 1000 m W10 S, 3 m, dann (Aufstieg bis 2000 m) NW 3 m.

Pilotaufstieg vom 7. September 9h 30 a. Auf W-Seite eine Antizyklone, bis 5600 m schwacher SW bis SSE, dann scharf einsetzend stärkerer NW.

Pilotaufstieg vom 8. September 8h 30 a. Auffallend scharfes Einsetzen von W-Wind, nach Oszillarwinden SW- bis S-Wind.

Pilotaufstieg vom 11. September 9h a. Föhnlage. Linksdrehung. Ballon in A–Cu?

Tab. I. Uebersicht der Registrier-Aufstiege.

Höhe ü. M.	2. Februar			3. Februar				5. Februar			7. Februar				20. März			Höhe ü. M.
	Luftdruck	Temper.	R. Feucht.	Luftdruck	Temper. Lam.-Th.	Temper. Rohr-Th.	R. Feucht.	Luftdruck	Temper.	R. Feucht.	Luftdruck	Temper. Lam.-Th.	Temper. Rohr-Th.	R. Feucht.	Luftdruck	Temper.	R. Feucht.	
m	m/m	C°	%	m/m	C°	C°	%	m/m	C°	%	m/m	C°	C°	%	m/m	C°	%	m
480	729	–7.4	95	729	–6.0	–6.0	97	729	–8.8	94	724	–6.6	– 6.6	97	703	8.6	59	480
1000	683	4.7	59	683	3.4	2.9	63	683	4.6	46	678	2.2	1.4	85	660	7.3	55	1000
1500	642	3.8	46	642	6.0	5.4	53	642	4.1	32	637	0.7	0.8	73	621	3.4	57	1500
2000	603	1.6	39	603	4.6	4.8	42	603	2.5	27	598	–4.0	–4.3	72	583	–0.4	63	2000
2500	567	–1.6	35	567	0.5	0.5	38	566	–0.5	23	562	–5.3	–6.4	70	548	–3.4	70	2500
3000	533	–3.7	32	534	–2.1	–1.7	36	532	–4.0	24	526	–7.8	–9.4	67	514	–6.4	75	3000
4000	468	–10.5	29	470	–8.5	–8.2	33	467	–11.2	25	462	–14.0	–14.5	68	452	–13.0	80	4000
5000	410	–17.6	27	412	–16.7	–16.5	31	409	–19.5	26	404	–20.4	–21.4	71	395	–19.7	81	5000
6000	358	–25.7	27	360	–23.6	–24.3	30	357	–27.8	25	352	–27.8	–29.3	.	345	–26.7	80	6000
7000	311	–33.9	.	313	–31.7	–32.5	.	310	–35.9	.	305	–34.4	–35.9	.	298	–35.0	.	7000
8000	269	–42.5	.	271	–39.5	–40.5	.	268	–44.3	.	264	–41.9	–44.3	.	259	–43.0	.	8000
9000	232	–50.9	.	234	–47.7	–49.4	.	233	–51.9	.	227	–49.3	–52.0	.	222	–50.2	.	9000
10000	198	–56.9	.	200	–55.3	–57.7	.	199	–57.7	.	194	–55.7	–59.3	.	190	–56.0	.	10000
11000	169	–60.5	.	170	–64.0	–63.6	.	170	–59.1	.	165	–57.8	–61.6	.	163	–54.7	.	11000
12000	145	–61.4	.	146	–59.8	–62.8	.	145	–56.5	.	141	–50.5	–53.5	.	140	–52.2	.	12000
13000	123	–58.6	.	124	–59.0	–61.6	.	124	–55.2	.	121	–50.8	53.2	.	118	–51.9	.	13000
14000	105	–57.3	.	105	–56.9	–59.8	.	106	–55.6	.	103	–55.1	57.7	.	102	–47.9	.	14000
15000	89	–58.9	.	90	–57.3	–60.0	.	90	–56.2	.	.	.	.	.	88	–49.5	.	15000
16000	.	.	.	77	–57.6	–60.4	.	77	–56.6	.	.	.	.	.	75	–50.5	.	16000
17000	.	.	.	65	–58.4	–61.1	.	66	–58.4	.	.	.	.	.	65	–51.7	.	17000
18000	.	.	.	56	–57.8	–60.9	.	56	–58.8	.	.	.	.	.	56	–49.9	.	18000
19000	.	.	.	48	–58.4	–61.2	.	48	–59.0	.	.	.	.	.	48	–48.3	.	19000
20000	.	.	.	40	–57.6	–60.8	.	.	.	.	.	.	.	.	.	.	.	20000
21000	.	.	.	34	–57.4	–59.8	.	.	.	.	.	.	.	.	.	.	.	21000
22000	.	.	.	29	–55.9	–58.1	.	.	.	.	.	.	.	.	.	.	.	22000
23000	.	.	.	25	–55.0	–55.6	.	.	.	.	.	.	.	.	.	.	.	23000
24000	.	.	.	22	–54.5	–55.4	.	.	.	.	.	.	.	.	.	.	.	24000
25000	.	.	.	18	–54.1	–55.3	.	.	.	.	.	.	.	.	.	.	.	25000
Grösste Höhe 15440 m Minim. –61°7 in 11170 m				Grösste Höhe 25820 m Minim. {–60°5 –63°5 in 11120 m				Grösste Höhe 19370 m Minim. –60°0 in 10710 m			Grösste Höhe 14700 m Minim. {–59°2 –63°5 in 10670 m				Grösste Höhe 19210 m Minim. –56°0 in 9850 m			

Tab. II. Anvisierungen von Registrierballons vom 2. Februar bis 20. März.

2. Februar. 9h43 a.			3. Februar. 10h45 a.			5. Februar. 10h 0 a.			7. Februar. 10h a.		
Höhe m über Meer	Richtung aus	Geschw. m	Höhe m über Meer	Richtung aus	Geschw. m	Höhe m über Meer	Richtung aus	Geschw. m	Höhe m über Meer	Richtung aus	Geschw. m
480— 950	S 18 E	0.8	480— 720	S 28 W	1.8	480— 670	W 33 S	6.5	480— 780	S 14 W	1.9
950— 1220	S 2 W	3.1	720— 960	S 28 W	2.1	670— 840	E 23 S	2.8	780— 920	S 12 W	2.8
1220— 1490	S 28 W	3.0	960— 1210	W 43 S	5.0	840— 1020	W 2 S	0.3	920— 1060	S 1 W	1.2
1490— 1750	S 8 E	1.5	1210— 1460	S 32 W	3.8	1020— 1210	E 44 N	0.4	1060— 1190	E 23 N	3.0
1750— 2020	S 5 E	2.8	1460— 1710	S 19 W	2.0	1210— 1390	N 2 E	0.6	1190— 1330	E 10 N	3.0
2020— 2310	S 32 E	3.1	1710— 1960	W 36 S	4.8	1390— 1560	W 41 N	3.3	1330— 1470	E 7 S	2.9
2310— 2610	S 23 W	3.1	1960— 2260	W 14 S	6.2	1560— 1750	N 43 W	1.5	1470— 1750	N 13 E	0.7
2610— 2890	S 24 W	3.7	2260— 2550	W 18 S	10.2	1750— 1950	W 12 N	1.5	1750— 1860	S 40 W	2.9
2890— 3180	S 38 W	3.7	2550— 2820	W 28 S	10.4	1950— 2110	W 22 S	2.0	1860— 1940	S 18 W	2.1
3180— 3480	W 35 S	4.8	2820— 3120	W 34 S	9.6	2110— 2280	S 34 W	1.5	1940— 2030	S 3 W	6.6
3480— 3780	W 21 S	5.1	3120— 3410	S 38 W	7.7	2280— 2480	S 21 E	1.4	2030— 2230	S 8 W	5.5
3780— 4070	W 40 S	4.5	3410— 3690	W 42 S	7.1	2480— 2670	S 37 E	1.7	2230— 2450	W 18 S	3.1
4070— 4350	W 39 S	4.7	3690— 3960	S 31 W	7.8	2670— 2860	S 40 W	1.0	2450— 2850	S 6 W	7.0
4350— 4660	S 16 E	7.0	3960— 4240	W 22 S	7.7	2860— 3050	W 33 S	1.8	2850— 2880	W 21 S	4.7
4660— 4960	W 13 N	9.2	4240— 4490	W 24 S	6.9	3050— 3250	S 6 E	1.2	2880— 3270	S 38 W	10.0
4960— 5280	W 25 S	2.1	4490— 4740	W 23 S	8.0	3250— 3460	E 27 S	2.2	3270— 3470	W 43 S	12.8
5280— 5600	S 7 W	0.8	4740— 5080	W 29 S	10.4	3460— 3660	E 36 S	4.4	3470— 3650	W 34 S	10.7
5600— 5910	N 13 W	1.0	5080— 5420	W 43 S	5.0	3660— 3860	S 37 E	4.5	3650— 3810	W 10 S	10.5
5910— 6220	E 34 N	0.7	5420— 5750	S 37 W	8.9	3860— 4070	S 14 E	4.5	3810— 3990	W 6 N	10.5
6220— 6840	E 33 N	1.8	5750— 6090	S 43 W	11.8	4070— 4280	S 14 E	2.0	3990— 4170	W 21 S	8.8
6840— 7160	N 18 W	1.5	6090— 6390	S 37 W	10.1	4280— 4510	S 1 E	2.4	4170— 4360	W 9 S	11.5
7160— 7490	W 17 N	0.4	6390— 6680	S 24 W	9.7	4510— 4720	S 7 W	2.7	4360— 4570	W 18 S	9.3
7490— 7800	N	0.4	6680— 7000	S 18 W	10.5	4720— 4880	S 19 E	2.1	4570— 4770	W 1 S	8.8
7800— 8120	E 21 S	0.5	7000— 7320	S 34 W	9.5	4880— 5090	S 1 E	9.6	4770— 4950	W 2 S	7.2
8120— 8410	N 3 W	4.9	7320— 7630	W 36 S	7.7	5090— 5300	S 1 W	10.1	4950— 5140	W 20 S	4.7
8410— 8700	E 12 S	0.4	7630— 7950	W 29 S	7.2	5300— 5510	S 3 E	9.3	5140— 5340	W 31 S	7.3
8700— 9110	E 27 N	2.3	7950— 8290	W 37 S	7.0	5510— 5730	S 4 E	10.7	5340— 5520	S 41 W	7.8
9110— 9520	N 32 E	6.1	8290— 8630	S 41 W	6.6	5730— 5940	S 3 W	7.5	5520— 5700	W 28 S	7.8
9520— 9870	E 40 N	7.0	8630— 8970	W 33 S	6.4	5940— 6160	S 11 W	8.6	5700— 5920	W 43 S	10.7
9870—10220	E 45 N	12.9	8970— 9310	S 34 W	7.4	6160— 6380	S 8 W	11.0	5920— 6150	S 23 W	12.9
10220—10570	E 29 N	8.5	9310— 9650	S 38 W	3.8	6380— 6600	S 15 W	11.7	6150— 6370	S 42 W	12.5
10570—10910	N 33 E	11.3	9650— 9980	W 41 S	9.3	6600— 6820	S 16 W	10.6	6370— 6570	W 42 S	14.1
10910—11150	E 29 N	10.9	9980—10250	S 5 W	2.2	6820— 7050	S 12 W	9.4	6570— 6770	W 44 S	11.7
11150—11530	N 34 E	3.3	10250—10500	E 3 S	5.0	7050— 7270	S 22 W	11.8	6770— 6980	S 43 W	12.4
11530—11910	E 33 N	14.5	10500—10870	E 22 S	4.5	7270— 7510	S 2 W	10.0	6980— 7190	W 37 S	13.3
11910—12300	E 3 S	4.0	10870—11250	E 25 S	5.0	7510— 7750	S 25 W	9.2	7190— 7390	W 28 S	10.3
12300—12790	E 23 N	8.5	11250—11630	E	4.9	7750— 7980	S 23 W	11.7	7390— 7610	W 30 S	15.4
12790—13090	N 11 W	3.3	11630—11990	E 8 S	2.9	7980— 8220	S 27 W	10.8	7610— 7820	W 22 S	13.1
13090—13540	N 26 E	4.0	11990—12350	N 40 E	1.0	8220— 8510	S 33 W	12.3	7820— 8030	W 39 S	12.1
13540—13990	E 5 S	5.9	12350—12720	S 43 W	4.1	8510— 8790	S 31 W	12.6	8030— 8210	S 44 W	14.8
13990—14380	W 36 S	2.7	12720—13160	S 41 E	1.4	8790— 9040	S 33 W	12.1	8210— 8400	W 43 S	13.2
14380—14770	W 9 N	5.1	13160—13630	S 13 W	3.5	9040— 9300	S 44 W	12.1	8400— 8600	W 37 S	15.0
14770—15170	W 37 N	6.6	13630—14080	W 3 S	2.6	9300— 9530	S 32 W	10.7	8600— 8800	W 42 S	13.3
15170—15250	N 20 E	1.5	14080—14520	W 3 S	1.3	9530— 9770	S 17 W	11.7	8800— 9300	W 39 S	20.8
—	—	—	14520—14960	N 20 W	5.4	9770—10030	S 14 W	12.6	9300— 9530	W 43 S	16.8
—	—	—	14960—15420	N 10 W	4.1	10030—10280	S 10 W	10.8	9530— 9730	S 43 W	16.8
—	—	—	15420—15900	N 11 E	1.9	10280—10540	S 17 W	14.9	9730— 9940	S 32 W	17.3
—	—	—	15900—16390	N 18 W	3.4	10540—10800	S 17 W	7.9	9940—10160	S 42 W	19.3
—	—	—	16390—16710	N 17 W	3.8	10800—11080	S 9 W	12.2	10160—10370	W 43 S	20.2
—	—	—	16710—17030	N 43 W	4.3	11080—11360	S 21 W	10.8	10370—10580	S 22 W	11.8
—	—	—	17030—17930	W 2 S	4.5	11360—11770	S 30 W	10.3	10580—10780	S 31 W	19.3
—	—	—	17930—18720	W 1 S	5.6	11770—12150	W 32 S	5.2	10780—10970	S 13 W	15.9
—	—	—	18720—19030	N 22 W	5.2	12150—12420	W 43 S	1.5	10970—11140	S 33 W	17.2
—	—	—	19030—19340	N 36 E	6.7	12420—12710	S 1 E	3.1	11140—11210	W 40 S	15.0
—	—	—	19340—19950	N 9 W	3.1	12710—13030	E 11 S	2.1	11210—11430	W 40 S	13.4
—	—	—	19950—20560	W 32 N	2.5	13030—13290	N 18 E	2.7	11430—11720	S 8 W	8.2
—	—	—	20560—21150	W 14 N	4.2	13290—13550	E 24 S	1.9	11720—11910	S 7 W	8.8
—	—	—	21150—21740	N 10 E	4.5	13550—13810	N 30 W	1.7	11910—12100	S 6 E	12.0
—	—	—	21740—22330	W 19 N	4.6	13810—14080	W 43 N	6.4	12100—12310	S 1 W	13.7
—	—	—	22330—22560	N 32 E	9.4	14080—14350	N 31 W	4.8	12310—12720	S 33 W	20.3

Tab. II. Anvisierungen von Registrierballons vom 2. Februar bis 20. März (Fortsetzung).

20. März. 1h 28 p.			3. Februar. 10h 45 a.			5. Februar. 10h 0 a.			7. Februar. 10h a.		
Höhe m über Meer	Richtung aus	Geschw. m	Höhe m über Meer	Richtung aus	Gesch. m	Höhe m über Meer	Richtung aus	Geschw. m	Höhe m über Meer	Richtung aus	Geschw. m
			22560—24070	N 25 W	2.0	14350—14620	N 14 W	5.7	12720—12900	S 12 W	9.7
			24070—25340	W 13 N	4.2	14620—14900	N 19 W	8.1	12900—13180	S 38 W	15.0
480— 620	E 36 N	2.7	25340—25740	E 38 N	3.3	14900—15190	N 19 W	6.9	13180—13450	S 29 W	13.8
620— 760	S 3 E	2.6	—	—	—	15190—15490	N 1 E	6.2	13450—13730	S 30 W	13.7
760— 900	S 19 W	7.7	—	—	—	15490—15730	N 16 W	5.8	13730—13960	S 41 W	11.8
900— 1040	S 20 W	7.2	—	—	—	15730—15960	N 18 W	5.8	13960—14200	W 36 S	14.6
1040— 1350	S 18 W	8.1	—	—	—	15960—16310	N 28 W	6.7	14200—14430	W 22 S	13.4
1350— 1650	S 13 W	3.6	—	—	—	16310—16660	N 44 W	4.2	14430—14660	S 41 W	8.5
1650— 1970	S 37 W	10.4	—	—	—	16660—16900	N 5 W	6.2	—	—	—
1970— 2290	S 37 W	15.4	—	—	—	16900—17140	E 33 N	2.1	—	—	—
2290— 2430	W 37 S	15.7	—	—	—	17140—17360	E 14 N	2.6	—	—	—
2430— 2530	S 32 W	15.0	—	—	—	17360—17600	E 42 N	6.5	—	—	—
		—		—	—	17600—17970	E 27 S	2.5	—	—	—
—	—	—	—	—	—	17970—18340	N 10 E	1.9	—	—	—
			—	—	—	18340—18650	N 37 E	5.0	—	—	—
			—	—	—	18650—18970	E 22 N	1.9	—	—	—
			—	—	—	18970—19210	E 20 N	3.9	—	—	—
			—	—	—	19210—19370	S 10 W	2.2	—	—	—

Tab. III. Pilotballon-Anvisierungen vom 2. Februar bis 8. Dezember in Zürich.

Höhe m über Meer	2. Febr. 3h 45 p		4. Febr. 10h 20 a		6. Febr. 11h 0 a		2. April. 2h 30 p		4. Juni. 9h 20 a		5. Juni. 9h 0 a		Höhe m über Meer
	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	
500— 600	N 23 W	0.7	S 11 W	0.9	N 30 W	0.6							500— 600
600— 700					W 15 N	1.0			E 38 N	1.5	W 41 N	1.7	600— 700
700— 1000	S 19 E	1.9	S 31 E	2.0	E 4 S	2.8	W 32 S	2.9	E 16 N	3.1	W 6 N	1.5	700— 1000
1000— 1500			E 4 S	2.0	E 9 S	2.9			E 22 N	2.4	W 23 S	2.8	1000— 1500
1500— 2000	W 28 N	1.4	E 1 N	6.1	S 19 E	4.1	W 25 S	7.8	E 38 N	1.2	W 12 N	8.0	1500— 2000
2000— 2500	W 29 N	2.6	W 5 N	3.3	S 40 E	4.7	W 17 S	12.4	N 7 E	3.1	W 7 N	7.6	2000— 2500
2500— 3000	W 10 S	5.2	W 35 S	2.7	S 42 E	3.9	W 10 S	12.7	N 7 W	4.1	W 24 N	9.6	2500— 3000
3000— 3500	W 25 S	7.9	S 42 W	4.4	S 20 W	4.3	W 10 S	12.4	N 13 W	6.2	W 13 N	10.8	3000— 3500
3500— 4000	W 30 S	5.9	S 25 W	3.9	S 17 W	7.1	W 18 N	15.5	N 14 W	8.0	W 15 N	9.2	3500— 4000
4000— 4500	W 15 S	5.5	S 30 W	3.8	S 4 E	10.0	W 8 N	15.5	N 7 W	8.2	verschwindet		4000— 4500
4500— 5000	W 14 S	8.0	S 16 W	4.0	S 8 E	12.5	W 3 N	19.4	W 40 N	10.1	in A-Cu		4500— 5000
5000— 5500	W 11 S	5.8	S 10 W	4.9	S 7 E	13.5	platzt		N 42 W	8.3	—		5000— 5500
5500— 6000	W 16 S	3.7	S 17 W	5.5	S 2 W	13.0	oder		N 39 W	9.2	—		5500— 6000
6000— 6500	W 29 S	3.4	S 17 W	4.4	S 10 W	9.7	verschwindet		N 37 W	8.9	—		6000— 6500
6500— 7000	S 17 W	1.2	S 7 W	6.0	platzt		—		W 42 N	9.8	—		6500— 7000
7000— 7500	S 9 W	1.3	S 20 W	9.2	oder		—		N 35 W	9.0	—		7000— 7500
7500— 8000	S 23 W	2.7	S 8 W	10.0	verschwindet		—		N 38 W	6.8	—		7500— 8000
8000— 8500	S 15 W	2.6	S 7 W	9.9	—		—		N 22 W	4.7	—		8000— 8500
8500— 9000	S 5 W	1.0	platzt oder verschwindet						platzt				
9000— 9500	E 6 S	2.5	**6. Juni.** 9h 10 a		**7. Juni.** 7h 25 a		**10. Juni.** 11h 18 a		**2. Juli.** 10h 15 a		**8. Dez.** 10h 36 a		Höhe m ü. M.
9500—10000	N 41 E	6.0	W 20 N	3.3	S 21 E	1.4	N 45 E	1.2	E 43 S	0.7	W 13 S	2.4	500— 600
10000—10500	E 33 N	8.4	W 30 N	3.8	S 21 E	1.1	E 35 N	1.5	E 20 N	0.3	S 42 W	6.3	600— 700
10500—11000	E 24 N	8.6	W 50 N	5.2	S 13 W	1.1	E 38 N	1.8	N 15 E	0.8	W 38 S	7.2	700— 1000
11000—11500	E 44 N	9.9	W 60 N	9.4	E 43 S	1.5	E 22 S	1.7	N 9 W	3.1	W 28 S	9.5	1000— 1500
11500—12000	E 32 N	8.0	W 60 N	9.0	E 28 S	1.1	S 21 E	5.0	N 8 E	3.9	W 15 S	13.6	1500— 2000
12000—12500	E 37 N	7.1	verschwindet		S 18 E	0.5	S 20 E	11.5	S 44 E	3.0	W 20 S	19.2	2000— 2500
12500—13000	E 17 N	7.8	in hohen Ni		N 28 E	3.4	S 20 E	6.9	S 25 E	5.0	W 39 S	24.7	2500— 3000
13000—13500	E 33 N	2.9	—		N 19 E	8.3	S 11 E	8.7	S 2 W	4.5	W 37 S	23.2	3000— 3500
13500—14000	N 43 E	4.0	—		N 8 E	12.2	S 1 E	9.6	S 10 W	9.3	W 27 S	21.8	3500— 4000
—	platzt	—	—		N 7 E	12.3	S 2 E	15.0	S 6 W	10.8	verschwindet		4000— 4500
	—		—		N 21 E	12.5	S 8 E	13.7	S 8 E	10.5	hinter schweiz.		4500— 5000
—	—	—	—		verschwindet				S 20 E	11.4	Flugmaschine		5000— 5500
—	—	—	—		oder platzt		S 27 E	14.0	S 10 E	11.2	—		5500— 6000
—	—	—	—		—		verschwindet		S 9 E	11.2	—		6000— 6500
—	—	—	—		—		in A-Cu		S 14 E	9.8	—		6500— 7000
									platzt				

Tab. IIIa. Pilotballon-Anvisierungen in der militärischen Fliegertruppe in Bern.

Höhe m über Meer	25. Aug. 7h 20 a		26. Aug. 7h 20 a		2. Sept. 6h 45 a		3. Sept. 8h 30 a		4. Sept. 7h 15 a		7. Sept. 9h 30 a		8. Sept. 8h 30 a		11. Sept. 9h a	
	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m
400– 500	S 10 E	1	S 45 E	3	N 40 E	3	C	0	S 35 E	3	S 40 W	2	S 30 E	3	W 35 S	2
500– 700	S 20 E	4	S 20 E	4	E	2			S 10 E	3			W 5 S	3		
700–1000	W 35 S	5	W 45 S	4	E 35 S	3	W 40 S	3	S 40 W	4			W 25 S	6	W 25 S	4
1000–1500	W 30 S	6	W 30 S	9	E 5 N	5	W 20 S	4	W 20 S	4	W 10 S	4	W 15 S	5	W 20 S	10
1500–2000	W 30 S	12	W 40 S	7	E 10 N	5	W 20 S	4	W 30 S	5	W 10 S	4	S 5 W	3	W 35 S	10
2000–2500	—	—	W 30 S	9	E 25 N	5	W 5 S	5	W 30 S	7	S 30 W	3	S 35 W	5	W 35 S	12
2500–3000	—	—	—	—	—	—	W 10 N	4	W 25 S	7	S 25 W	1	W 30 S	8	W 45 S	12
3000–3500	—	—	—	—	—	—	W 45 N	2	W 10 S	4	S 30 W	2	S 35 W	8	S 40 W	11
3500–4000	—	—	—	—	—	—	W 45 N	2	W	4	S 30 W	3	W 20 S	9	S 40 W	12
4000–4500	—	—	—	—	—	—	W 25 N	3	W	4	S 10 E	3	W	10	—	—
4500–5000	—	—	—	—	—	—	W 40 N	5	W 30 N	6	S 15 E	3	W 10 S	6	—	—
5000–6000	—	—	—	—	—	—	—	—	W 30 N	7	S 15 W	2	W	7	—	—
6000–7000	—	—	—	—	—	—	—	—	W 10 N	6	N 42 W	5	—	—	—	—
7000–8000	—	—	—	—	—	—	—	—	W 5 S	6	N 42 W	8	—	—	—	—
8000–9000	—	—	—	—	—	—	—	—	W 35 S	7	—	—	—	—	—	—

Nr. 6.

Jahresbericht 1914 des Erdbebendienstes

der Schweizerischen Meteorologischen Zentralanstalt.

1. Allgemeines.
2. Die 1914 in der Schweiz gespürten Erdbeben.
3. Die 1914 auf der Schweizerischen Erdbebenwarte bei Zürich aufgezeichneten Nahebeben.

Anhang: 1. Ueber die Herdtiefe des Graubündner Erdbebenschwarms 1913/1914.
2. Die Ausbreitung des Kanonendonners aus dem Sundgau an Weihnachten 1914.

Von Prof. Dr. **A. de Quervain.**

(Mit zwei Tafeln.)

1. Allgemeines.

Vom 1. April 1914 an trat das Gesetz in Kraft, das der Meteorologischen Zentralanstalt Erdbebenbeobachtungen überbindet.

In der Durchführung der Erdbebenbeobachtungen trat dadurch keine wesentliche Aenderung ein, indem die schon im Vorjahr von uns selbst versuchsweise eingeführte neue Organisation der makroseismischen Beobachtungen, die sich bewährte, beibehalten wurde. Der betreffende Dienst wurde weiterhin vorläufig vom Berichterstatter versehen, unterstützt durch Herrn Dr. Billwiller und Frl. Steiner. Der Ausbruch des Krieges bedingte eine Störung durch die Abwesenheit der beiden Erstgenannten im Militärdienst, im August und September, und insofern die Direktion der Anstalt von sich aus auf die Besetzung der schon ausgeschriebenen Stelle des Erdbebenassistenten vorläufig verzichtete. Der dann im folgenden Jahr gewählte Assistent, Herr Dr. Alphonse de Weck, ist hingegen an der Bearbeitung der Beobachtungen von 1914 schon beteiligt.

Die Antenne der drahtlosen Empfangsstation, die im August aus militärischen Gründen entfernt worden war, konnte vom Oktober an wieder verwendet werden. Das Zeitsignal des Eiffelturms wurde von da an zu stetiger Kontrolle des Bordchronometers P. Ditisheim 36 130 benützt. Dieser wurde in diesem Jahr angeschafft zur Bestimmung der Uhrkorrektionen bei genauen Erdbebenzeit-Beobachtungen im Publikum. Wir kamen öfters in den Fall davon Gebrauch zu machen, mit gutem Erfolg, allerdings nur bei sorgfältiger und sachgemässer Durchführung. Einer solchen Zeitvergleichung verdanken wir (s. unten) den ersten zahlenmässigen Anhaltspunkt zur Bestimmung einer Herdtiefe der Graubündnerbeben.

Der Krieg brachte uns die traurige Gelegenheit, die aërologisch wichtige Untersuchung der Ausbreitung von starken Schallwellen, die wir mit Erfolg bei Anlass der Jungfraubahnexplosion 1908 an dieser Stelle vorgenommen hatten, wieder aufzunehmen, bei Anlass von starken Kanonaden im Sundgau. Das Ergebnis ist unten kurz zusammengestellt.

* * *

In der Form der Wiedergabe der makroseismischen Beobachtungen haben wir eine Aenderung eintreten lassen, insofern wir im Interesse besserer Uebersichtlichkeit zu tabellarischer Darstellung übergegangen sind. Dabei hat es die Meinung, dass auf interessante Fälle im Text noch besonders eingegangen werden soll, wie es z. B. hier in einem besondern Anhang für die Graubündnerbeben geschieht. Es ist auch die Zahl der Kärtchen auf Tafel I vermehrt worden, was erlaubt, für eine Anzahl stärkerer Erdbeben auch die Isoseiste V einzuzeichnen.

Hier ist noch eine Bemerkung über die Zählung der Erdstösse zu machen. Der von frühern Berichterstattern geübten (mir bei Abfassung meiner Berichte nicht gegenwärtigen) Praxis, solche Erdbebenfälle, bei denen nicht mindestens Angaben von zwei unabhängigen Beobachtern vorliegen, bei der Zählung auszuschliessen, konnte ich mich nicht ganz anschliessen. Das käme darauf hinaus, den reellen Bereich der Forel'schen Skala erst bei Grad II beginnen zu lassen. Wo also ein einzelner geübter Beobachter mit Bestimmtheit ein Erdbeben meldet, unter Umständen, die ein Nichtwahrnehmen durch andere begreiflich machen, wurde das Erdbeben doch gezählt. Ebenso geschah es, wenn die

begründete, aber nachträglich nicht mehr zu prüfende Vermutung bestand, dass einer einzelnen Meldung doch die Wahrnehmungen verschiedener Beobachtungen zugrunde liegen, so auch bei gewissen Zeitungsmeldungen, von denen wir aber nur sehr selten mehr ausschliesslich abhängig sind.

Es erscheint angebracht, die von uns auf Grund bisheriger Erfahrung angenommene Beziehung zwischen der Forel'schen Skala und den Fragen unserer Karte anzugeben, welche ja z. T. nur auf die verhältnismässige Zahl der Beobachter abstellen muss.

Für Grad II entsprechen sich die Angaben: „kleine Zahl, in Ruhe befindlicher Beobachter" (Forel) und „ganz vereinzelt" (Karte).

Für Grad III „mehrere Personen, in Ruhe, Dauer und Richtung schätzbar" (F.) „von wenigen" [= bis ca. 20 %] (Karte); ebenso: Richtung und Dauer (wenn diese Angabe gemacht wird, ist nicht weniger als Grad III anzunehmen); fehlt sie, so ist hingegen der entgegengesetzte Schluss noch nicht erlaubt).

Für Grad IV „. . . Personen in Tätigkeit (und Nachts?) . . . Erschütterung beweglicher Objekte, Fenster, Türen; Krachen der Dielen" (F.). Dementsprechend: „von vielen" (Karte), worunter bis zu 50 % zu verstehen sein dürften.

Für Grad V „. . . allgemein bemerkt" (F.), wobei aber nach dem Kriterium für VI Schlafende nicht inbegriffen sein können! „Erschütterung grösserer Gegenstände" (Möbel, Betten). „Einzelne Hausglocken tönen" (F.). Dem entspricht die Angabe der Karte: „Allgemein" (d. h. über 50—60 %) und ihr geht sehr gut parallel die Bestätigung: auch im Freien gespürt (auch nur positiv zu verwenden, S. 9).

Für Grad VI, der bei unsern Beben schon recht selten ist, gelten die Kriterien der Forel'schen Skala, die aber oft im Stich lassen: „Allgemeines Erwachen" (und tags?). „Allgemeines Anschlagen der Hausglocken" (die aber immer seltener werden). „Schwanken der Kronleuchter" (die für ein allgemeines Kriterium etwas zu feudal exklusiv sind; die Bewegung von Hängelampen scheint leichter einzutreten). „Stillstehen von Uhren", „Schwanken der Bäume und Gesträucher" (Angaben darüber kamen mir kaum jemals vor). „Einzelne Personen verlassen erschreckt die Häuser". (Temperamentssache: Erfahrungsgemäss sind z. B. Frauen italienischer Arbeiter dazu wesentlich schneller bereit als unsere Emmentaler oder Züribieter). Man wird sich auch hüten müssen, auf Grund von Zeitungsmeldungen allein Grad VI (statt V) anzunehmen.

2. Die im Jahre 1914 in der Schweiz gefühlten Erdbeben.

Zusammenfassung.

Im Jahre 1914 wurden im Gebiet der Schweiz 46 Erdstösse verspürt. Dieselben verteilen sich folgendermassen auf die Monate:

Jan.	Febr.	März	April	Mai	Juni	Juli	August	Sept.	Okt.	Nov.	Dez.
12	3	3	10	4	–	–	4	3	3	3	1

Davon fielen 29 in die Zeit der Ruhe (8 p—8 a) und 17 in die Zeit der Tätigkeit. Zehn hatten ihren Herd ausserhalb der Schweiz; drei davon gehörten stärkern oberitalienischen Erdbeben an, welche auch das Gebiet der Schweiz ganz oder teilweise erschütterten. Unter den autochthonen Beben bietet besonderes Interesse der Graubündner Erdbebenschwarm, der schon 1913 begonnen hatte. Eine besondere Untersuchung darüber findet sich im Anhang. Für die 7 stärksten Stösse dieser ganzen Erschütterungsreihe sind die Begrenzungen und die Gebiete mit Intensität V in Tafel I besonders nebeneinandergestellt. — Im ganzen wurden 570 Erdbeben-Meldungen verarbeitet.

Ausser den in der folgenden Tabelle angeführten Fällen sollen noch einige Nachrichten erwähnt werden, bei denen die Realität des Erdbebens zweifelhaft scheint:

2. Januar ca. 10 ¼ p. Einsiedeln. Einzelne Beobachterin. Die nach Zeitungsmeldungen zu vermutende Koinzidenz mit Erdbeben in den Ostalpen (Tuxer Tonschiefergebiet) besteht nicht; dieses trat um 9 h 37 p ein.

Am **6. Januar** 6 ½ a wird von Crasta Mora (Engadin), Ausgang des Albulatunnels, von einer Person ein Erdstoss gemeldet. („Die Flaschen im Bahnhofbuffet hätten zusammengeschlagen"). Frühere lokale Erschütterungen aus der Gegend des Albulatunnels sind nachgewiesen.

Am **26. März** ca. 4 h 10 früh wurden von der meteorologischen Beobachterin bei La Brévine 3 kurze, aufeinanderfolgende Stösse gespürt. Ihre Nachfragen bei andern ergaben keine Bestätigung. Damit ist die zeitlich nicht zusammenfallende Meldung aus derselben Nacht von Neuveville zu vergleichen (Nr. 18 der Tabelle), die sich auf die Angaben mehrerer Personen stützt. In jener Nacht herrschte heftiger Südweststurm (Zürich bis 55 km Stundenmittel), dessen Einwirkung auf gewisse Gebäude zu scheinbaren Erdbebenwahrnehmungen führen konnte. Es ist aber auch ein ursächlicher Zusammenhang zwischen Sturm (resp. barometr. Gradient) und Erdbebenauslösung möglich. Für die gleiche Nacht liegt auch von Lyss die gleichzeitige Angabe von Sturm und „Erschütterung" vor.

Vom **25. April** 7 h 54 p wird aus Lyss (Kt. Bern) von einem einzelnen Beobachter „Gekläff" an der Innenwand des Hauses (an festgeschraubtem Schrank) gemeldet, und als Erdbeben gedeutet; eine ähnliche Meldung von demselben Beobachter liegt auch vom **4. Juni** 10 h 34 a vor; irgendwelche Bestätigung von anderer Seite war nicht zu erlangen.

Am **5. Juni** um 3 h 50 m 10 s a wurde in Champ-Fahy (ob Neuveville) von der meteorologischen Beobachterin eine deutliche Erschütterung (réveillé par un fort balancement) gespürt, 2 Sekunden dauernd, W–E gerichtet, mit 4 einzelnen Wellen. — Die präzisen Angaben sprechen für die Realität der Erscheinung. Unsere Anfrage bei den Behörden in Neuveville ergaben negativen Bescheid.

Im Gefolge des Erdbebens im Vorarlberg vom **30. August** (s. Tabelle I Nr. 36) wurden in den Zeitungen nachfolgende Angaben gemacht, die nicht weiter kontrolliert werden konnten, und den Umständen nach fraglich erscheinen. **31. August** 4 p. Erschütterung „im Glarnerland". — 7 p. St. Gallen leichter Stoss. (Zu diesen Zeiten keine Erschütterung im Epizentrum). — Aber schon 4 Stunden vor dem ersten Stoss, am 30. August 8 a wollen Bergwanderer am Kamor „ein unheimliches unterirdisches Rollen vernommen haben, als ob viele Steine über einen grossen Hang rutschten".

Am **31. Oktober** um 11^h 51 p wurde in Russo-Chiesa (Val Onsernone bei Locarno) durch einen wissenschaftlichen Beobachter ein scheinbar SE-NW gerichteter Stoss gespürt.

Am **17. November** zwischen 1—2 Uhr morgens wollen in Arveyes, unterhalb von Les Plans zwei Bewohnerinnen eines Chalets öftere Erschütterungen gespürt haben, von Wind begleitet, aber nicht von diesem herrührend.

Am **1. Dezember** 11^h 28 a wurde in Basel, ohne hinlängliche Erklärung, das Seismoskop ausgelöst. Andere Bestätigungen fehlen.

Tabelle I. In der Schweiz gespürte Erdbeben.

Nr.	Monat und Tag		M. E. Zeit 0—24 h	Erschütterte Gegend u. Epizentralgebiet	Grad Forel-Rossi	Grösste Ausdehnung	Zahl d. + Meldungen	Zahl d. neg. Meldungen	Registriert in Zürich	Bemerkungen (Charakter, Zahl der Stösse, Dauer, bes. Wirkung)
			h.			km				
1	Jan.	2.	3, 25	Domleschg (Graubünden) [Chur: 1^h, v. 1 Pers.]	II	—	Zeitg.	—	—	„Schwach"; kurzes, donnerartiges Geräusch.
2	„	4.	3, 30	Chur (gleiche Meldung für 3. Jan.) . .	II	—	1	—	—	3 schwache Stösse. Von 1 Person beobachtet.
3	„	5.	19, 40	Domleschg	?	—	Zeitg.	—	—	Dumpfes Rollen.
4	„	8.	0, 15	Chur	III	—	Zeitg.	—	—	Von anderer Seite bestätigt.
5	„	15.	10, 56	Graubünden: Rheintal von Ragaz bis Ilanz, Domleschg, Hinter-Rheintal, unt. Albulatal, Oberhalbstein, Saviental, St. Petertal	V-VI	74	64	44	R	2 Stösse; Dauer 2–3 Sek. Gleichzeitig und folgend unterirdischer Donner.
6	„	15.	21, 32	Tomils, Bonaduz	—	—	Zeitg.	—	—	Schwach.
7	„	18.	22, 14	Chur, Malix, Klosters	III	28	1	—	—	1 Stoss. Dumpfes Rollen folg. Von mehr. beobachtet.
8	„	19.	20, 48	Chur	II	—	1	—	—	Von 2 Personen beobachtet.
9	„	23.	1, 41	Chur	II	—	1	—	—	Von 1 Person beobachtet.
10	„	23.	9, 50	Chur	III	—	1	—	—	Von mehreren beobachtet.
11	„	29.	13, 50	Münstertal*: Santa-Maria, Münster, Cierfs	IV	9	4	1	—	1 Stoss; Dauer 2–3 Sek. Rollen d. Stosse folg.
12	„	30.	1, 20	Ennenda (Glarus)	—	—	1	—	—	* auch im Vintschgau (Oesterr.) gespürt.
13	Febr.	2.	16, 30	Kt. Schaffhausen; Winterthur; St. Gallen [Herd in der Schwäb. Alb] . . .	III	—	11	5	—	2 Stösse; Dauer 2 Sek.
14	„	4.	19, 10	Klöntal (Glarus)	—	—	1	—	—	Erschütterung.
15	„	4.	23, 40	Klöntal	—	—	1	—	—	1 Stoss.
16	März	20.	geg. 5	St. Moritz und Célerina	IV	3	2	—	—	2 Stösse.
17	„	20.	12, 56	Chur und Zizers	II	10	2	—	—	Blosses Zittern.
18	„	25.	geg. 24	Neuveville (Bern)	III	—	1	—	—	Stösse.
19	April	7.	21, 15	Chur, Domleschg (Tomils!, Paspels!), Reichenau	V	15	4	—	—	1 Stoss; Dauer 2 Sek. Unterirdischer Donner.
20	„	7.	24, —	Chur	—	—	Zeitg.	—	—	
21	„	8.	3, 45	Horgen	II	—	1	—	—	
22	„	8.	4, 34	Domleschg (Thusis, Tomils), Chur, Splügen, Arosa, Tschiertschen, Vättis, Ilanz, Kästris	V	46	9	3	R	„2 Stösse"; Dauer 2 Sek. [Am 8. April ca. 8^h dumpfes Brausen ohne Erschütterung in Tomils.]
23	„	9.	nach 0	Sitten (Sion)	II	—	1	—	—	
24	„	9.	2, 25	Sitten, Montana, Orsières	IV	13	3	—	—	„secousses courtes et simples".
25	„	9.	3, 45	Sitten	III	—	2	—	—	
26	„	9.	15, 17	Chur, Tomils	III	15	1	—	—	
27	„	9.	15, 41	Sils i. D.	III	—	1	—	—	
28	„	9.	22, 04	Sitten	III	—	1	—	—	„du S au N".
29	Mai	4.	5, 25	Sitten	III	—	—	—	—	Von mehreren. Auch Zermatt: $5^1/_4$ a Erdstoss W-E.
30	„	22.	11, 37	Graubünden: Domleschg, Rheintal von Chur bis Tamins, Saviental, Landquart, Vättis, Avers-Cresta	V	58	25	56	R	1 Stoss, Dauer 2–3 Sek. Gleichzeitiges Rollen.
31	„	23.	6, 37	Graubünden: Domleschg, Rheintal von Chur bis Trins; Hinter-Rheintal von Cazis bis Splügen, Saviental, San-Bernardino, Avers-Cresta, Vättis, Untervaz, Kunkels .	V	60	28	43	R	„2 Stösse". Dauer ca. 3 Sek. Rollen. In Kunkels wurden auch von einer einzigen Person Erschütterungen um 2^h a und 10^h 16 a verspürt.
32	„	27.	geg. 16	Frauenfeld	II	—	1	—	—	Von 2 Personen.
33	Aug.	7.	0, 40	Chur, Vättis	III	10	2	4	—	
34	„	17.	12, $34^1/_2$	Chur	II	—	1	—	—	
35	„	20.	3, 30	Brissago	III	—	1	—	—	Stoss von unten, Dauer „2–5 Sek.".
36	„	30.	12, 23	Herd im Vorarlberg. (Gegend v. Götzis). Gespürt grösstenteils im Kt. Appenzell, teilw. Kt. St. Gallen, Maienfeld, Landquart.	IV	58	31	-	R	2 Stösse. Ein 3. Stoss 5 Min. später nach Meldung u. Registrierung. Intensität V nur am Rheinufer, sonst IV. Unterird. Rollen.

Tabelle I (Fortsetzung).

Nr.	Monat und Tag	M. E. Zeit 0—24 h	Erschütterte Gegend u. Epizentralgebiet	Grad Forel-Rossi	Grösste Ausdehnung	Zahl d. + Meldungen	Zahl d. neg. Meldungen	Registriert in Zürich	Bemerkungen (Charakter, Zahl der Stösse, Dauer, bes. Wirkung)
		h.			km				
37	Sept. 8.	21, 48	Heiden und St. Gallen (aus d. Vorarlberg?)	III	13	in Ztg.	—	R	Ein 2. Stoss wurde noch 6 Min. später registr.
38	„ 19.	18, 37	Oberriet und St. Gallen (auch Vorarlberg)	IV	19	Zeitg.	—	R	Unterirdisches Rollen.
39	„ 20.	0, 26	Oberriet und St. Gallen (aus d. Vorarlberg?)	IV	19	Zeitg.	—	R	Unterirdisches Rollen.
40	Okt. 23.	23, 40	Chur	—	—	1	—	—	
41	„ 26.	4, 45	Nahebeben Turin. Gespürt im westl. Teil von Wallis, Kt. Waadt, Berner Jura, Basel, Kt. Tessin, Glarus	V	—	34	1	R	Ca. 5 Stösse. Dauer ca. 5 Sek. Dumpfes Rollen.
42	„ 27.	10, 23	Nahebeben Norditalien. Gespürt in der ganzen Schweiz, besonders im Kt. Tessin	V	—	143	15	R	2–3 Stösse. Dauer 3–4 Sek.
43	Nov. 14.	6, 51	Nahebeben in den Bergamaskeralpen. Gespürt im Südgraubünden (Vicosoprano, Brusio)	IV	—	2	—	R	
44	„ 25.	18, 52	Gespürt in Basel	III	—	2	—	R	
45	„ 29.	4, 21	Martigny	V?	—	1	—	—	Ressenti „par tout le monde“ (?) Craquements bruits. Durée 1 sec.
46	Dez. 23.	4, 40	Gespürt in Heiden u. in Altstätten (St. Gallen)	III	9	2	—	R	Herd im Vorarlberger Rheintal.

3. Die 1914 auf der Erdbebenwarte bei Zürich registrierten Nahebeben.

Entsprechend den Grundsätzen, welche die damalige Erdbebenkommission bei der Zweckbestimmung und Einrichtung unserer Erdbebenwarte leiteten, und welche in dieser Hinsicht auch für uns massgebend bleiben, sollen die Aufzeichnungen und deren Bearbeitung in erster Linie der Untersuchung der schweizerischen Nahebeben dienen. Es wurden also, in einer etwas weiteren Fassung der Grenzen, wie bisher alle Erdbeben in unsere Tabelle aufgenommen, welche innerhalb jenes Radiums von 1000 km lagen, der nach internationaler Definition die „Nahebeben“ umfasst. Vor allem kommen da ausser den schweizerischen in Betracht süddeutsche, österreichische und norditalienische Erdbeben, für welche unsere makroseismischen wie mikroseismischen Beobachtungen mehr oder weniger wesentliche Ergänzungen bringen können, wie auch wir wiederum die Veröffentlichungen dieser Länder beigezogen haben, besonders von Hohenheim, ausserdem auch die schriftlichen Mitteilungen von Herrn Prof. Schorn in Innsbruck.

Aber über diese eigentliche Aufgabe hinaus müssen wir, gerade im Interesse der Möglichkeit, für unsere Nahebeben die oft unentbehrliche Mitarbeit unseres Publikums in Anspruch nehmen zu können, auch dessen Auskunfts- und Stationsbedürfnis betreffend Fernbeben berücksichtigen. Dies geschieht in der Weise, dass bei stärkern Fernbeben wie bei allen Nahebeben der Presse prinzipiell eine kurze Mitteilung gemacht wird über Zeit des Eintretens, womöglich auch Entfernung, und, wenn eine genügende Azimutbestimmung möglich ist, auch über die ungefähre Epizentralgegend.

In letzterer Beziehung hatten wir z. B. den im seismischen Auskunftsdienst bisher noch recht vereinzelt dastehenden Erfolg, ein zerstörendes Erdbeben in Kleinasien mitzuteilen, vierundzwanzig Stunden bevor der Telegraph wirklich die Zerstörung der kleinasiatischen Städte Isparta und Burdur meldete, welche 2000 Opfer gefordert hatte. Die drastische Bestätigung der „Voraussage“ führte zu einer Aufforderung an den Berichterstatter, in den „Archives des sciences physiques et naturelles“ über die Seismometrie in der Schweiz Auskunft zu geben, was denn auch im Interesse einer Interessierung des Publikums geschehen ist.

Die Diagramme der Fernbeben stehen zur Verfügung der ausländischen Erdbebenbearbeiter. Für das Jahr 1914 liegen solche vor von folgenden Daten:

30. Januar $5^1/_2{}^h$. M. E. Z. 30. Januar Chile 12000 km. 14. März 21^h Nordjapan. 18. März 8^h 8500 km? 30. März 2^h. 11. April $17^3/_4{}^h$. 26. Mai $15^3/_4{}^h$ (ca. 18000 km) und $21^1/_2{}^h$ südl. Karpaten. 28. Mai $4^1/_2{}^h$ 9000, $12^1/_2{}^h$ 2300?, $18^3/_4{}^h$ 10300 km? 29. Mai 6^h. 20. Juni $8^3/_4{}^h$. 25. Juni $20^1/_4{}^h$ ca. 11000 km, Sumatra. 6. Juli $7^3/_4{}^h$. 4. August $23^3/_4{}^h$. 17. September 14^h. 3. Oktober $18^1/_2{}^h$ und $23^1/_4{}^h$ (2200 km Kleinasien; Diagramm reproduziert in „Archives des sciences physiques et naturelles“ 1915). 11. Oktober $17^1/_2{}^h$. 17. Oktober $7^1/_2{}^h$ und $12^1/_4{}^h$ (Griechenland). 23. Oktober $7^1/_2{}^h$. 24. November 13^h. 27. November $15^1/_2{}^h$. Diese Registrierungen sind alle mit den Strassburger Aufzeichnungen zu identifizieren. Die wahrscheinlichen Entfernungen sind meist die des Strassburger Berichts.

* * *

Die Bearbeitung der Erdbebenregistrierungen geschah zum Teil durch den Berichterstatter, gemeinschaftlich mit Dr. Billwiller, zum Teil durch Dr. A. de Weck.

Die Apparatkonstanten für 1914 im Mittel mehrerer genügend übereinstimmender Beobachtungen betrugen:

	Bosch-Mainka 450 kg-Pendel		Spindler & Hoyer-Wiechert'scher Vertikalapparat 80 kg
	Nord-Süd-Komp.	Ost-West-Komp.	Vertikal-Komponente
Vergrösserung	140	180	105
Eigenperiode	4.9	4.8	3.6
Dämpfung	2.6	1.8	3.5
Reibung	0.7	0.9	1.1
Registriergeschwindigkeit pro Minute	25—30 m/m	25—30 m/m	30 m/m

Der Berichterstatter besuchte die Erdbebenwarte 40mal, Dr. Billwiller 7mal. Am 24. Mai wurde sie von Nationalrat J. Guyer in amtlicher Eigenschaft besucht, nachdem sie im Beisein des bisherigen Präsidenten und Vizepräsidenten der Erdbebenkommission und zweier Vertreter der Zentralanstalt und des eidg. Bauinspektors der Eidgenossenschaft am 28. März übergeben worden war. Nennenswerte Unterbrechungen oder Störungen kamen nicht vor. Vom 18. September an wurden die Fenster des Instrumentenraums dauernd geschlossen gehalten, was zwar für die Ventilation von Nachteil war, aber die störenden Nullpunktschwankungen beim Vertikalapparat verschwinden und den Gang der Kontaktuhr wesentlich regelmässiger werden liess. Die täglichen Gangvariationen bleiben nun im Mittel unter 0.1 Sekunde. Die täglichen telephonisch chronographischen Zeitvergleichungen wurden in sehr dankenswerter Weise durch die Sternwarte in Zürich regelmässig weitergeführt. Ausnahmsweise wurde auch das Pariser Zeitsignal berücksichtigt, namentlich für vorläufige Zeitangaben.

* * *

Was die Frage eines empfindlicheren Seismographen betrifft, wurden vom Berichterstatter im Frühjahr 1914 zum Zweck der Orientierung die Erdbebenwarten in Göttingen, Iugenheim und Strassburg besucht, wo die betreffenden Leiter, die Herren Wiechert, Zeissig, Hecker und Mainka sich sehr entgegenkommend zeigten. Die Anregungen dieser Reise führten mich zu der Idee eines mechanisch registrierenden Universalseismographen für alle drei Komponenten, die ich im Juli der Meteorologischen Kommission vorlegte, worauf ich dann gemeinschaftlich mit Herrn Dr. Ing. A. Piccard vom Herbst an mit einer ersten generellen Durchrechnung eines solchen Instrumentes mich befasste.

Tabelle II. In Zürich registrierte Nahebeben.

Zürich 1914. Mitteleurop. Zeit; Mitternacht = 0^h; H = 604.2 m; Länge: 8° 34′ 49.5″ E; Breite: 47° 22′ 7.2″ N; Untergrund: Molassesandstein.

Datum	Phase		M. E. Zeit	Periode	Amplitude N	Amplitude E	Amplitude V	Epizentralentfernung nach S–P	Bemerkungen
				s	μ	μ	μ	km *)	
Jan. 15.	e P	N	$10^h 56^m 15.6^s$					ca. 105	Epizentrum 12 km südwestl. von Chur (Graub.), im Domleschg 93 km von Zürich entfernt. Epizentralzeit: $10^h 56^m 5^s$. Hohenheim gibt: e $57^m 0^s$, da die Entfernung 217 km ist, kann dies nicht der erste Einsatz von P sein (124 km : 41^s = 3,0), sondern ein späterer Einsatz; für „S“ ca. 5 Sek. zu spät. — S. makroseism. Bericht Nr. 5 und Anhang Nr. 1.
		E	56 15.6						
		V	56 15.6				0.2		
	i P	N	17.9	0.4	0.9				
		E	18.0	0.3		0.7			
		V	17.9				2.8		
	e	E	19.6						
	i S	N	27.1	0.9	1.4				
	S?	E	27.4	0.5		2.1			
	M	N	31.6	0.4	2.5				
		E	30.9	0.5		1.7			
		V	33.2	0.3			1.6		
	F		ca. 58^m						
Febr. 2.	?P	V	$16^h 35^m 49.9^s$					125?	Herd in der schwäb. Alb. Hohenheim gibt: e P $35^m 39^s$, $d = 45$ km. Diagramme N–S und E–W nicht vorhanden. — S. makroseism. Bericht Nr. 13.
	?S	V	36 3.2						
	F		ca. 38^m						
April 8.	?P	N	$4^h 34^m 28.5^s$						Herd im Domleschg (Graubünden), wie 15. I. S. makroseism. Bericht Nr. 22. Aufzeichnung sehr schwach.
	Spur	N	38.3						
	Spur	E	37.4						
	?S	N	42.5		5.4				
	Max. ?	E	46.5	1.8		4.2			
	F		ca. 36^m						
April 18.	e?	N	$6^h 17^m 9.2^s$					650	Herd in den kleinen Karpathen, bei Pressburg, Entfernung 650 km. Hohenheim gibt: i P $17^m 34^s$; S? $18^m 38^s$, was die richtige Entfernung 580 km gibt; doch muss nach Zürich das erste P fehlen.
	e?	N	27.7						
	e!	N	34.9						
	e?	E	14.9						
	e	E	26.9						
	e!	E	33.7						
	e	V	38.2						

(Fortsetzung der **Tabelle II** folgende Seiten 6, 7, 8, 9.)

*) Entfernungen aus „S“–P, nach Wiechert-Zeissig'scher Tabelle. „S“ ist zweiter scharfer Einsatz, von andern als iM bezeichnet.

Zürich 1914. Mitteleurop. Zeit; Mitternacht = 0^h; H = 604.2 m; Länge: 8° 34′ 49.5″ E; Breite: 47° 22′ 7.2″ N; Untergrund: Molassesandstein.

Datum	Phase		M. E. Zeit	Periode	Amplitude N	Amplitude E	Amplitude V	Epizentralentfernung nach S–P	Bemerkungen
				s	μ	μ	μ	km	
April 18.	S?	N	$6^h 18^m 19.8^s$						
	S?	E	18 19.7						
	M	N	31.3	1.5 u. 0.9	1.8				
		E	32.5	2.0		2.2			
		V	29.4	2.3			1.0		
			33.1						
	F		ca. 21^m						
Mai 7.	eP	N	$4^h 40^m 41.1^s$					ca. 340	Herd in Ostalpen oder Venetien? Italien. Bulletin hat nichts. Hohenheim hat: iP $40^m 53^s$ (was, verglichen mit Z., den Herd nach Süden weist), $d = 400$ km?
	iP	E	41.1						
	S	N	41 18.3	0.7 u. 2.9	1.8				
		E	20.3	0.9		1.7			
Mai 22.	e	E	$14^h 37^m 15.0^s$	0.5		0.3			Herd im Domleschg, wie 15./I. S. makros. Bericht Nr. 30.
	S?	E	19.0	0.6		0.4			
	F		ca. 38^m						
Mai 23.	eP?	N	$6^h 36^m 36.7^s$						Herd im Domleschg, wie 15./I. S. makros. Bericht Nr. 31. Aufzeichnung sehr undeutlich.
		E	36.7						
	i	E	38.2			0.3			
	S?	N	45.8	0.5	0.7				
	i	N	50.2		1.4				
	iS	E	45.9	0.5		0.8			
	M	N	56.3	1.7	1.4				
	M	E	49.5	0.5		0.8			
	F		ca. 38^m						
Aug. 20.	eP	N	$4^h 36^m 24.2^s$					ca. 200	Gespürt in Oberitalien, am stärksten um den Comersee: Herd nach Zeitungsmeldung aus Mailand bei Como und Lecco; starke Stösse, Bevölkerung sehr beunruhigt, stürzte auf die Strasse. (= Zeitungsgrad VI, normal V.) Entfernung = 180 km. Hohenheim gibt: iP $36^m 46^s$; die Distanz ist 325 km. Differenz der Einsätze H—Z gibt: $v = 6{,}6$ km.
		E	26.4	0.5		0.1			
		V	25.9						
	iP	N	25.7	1.3	0.4				
	iS	N	46.5	0.4	1.4				
		E	47.0	0.5		1.1			
	M	N	47.6	0.5	6.4				
		E	49.0	0.4		5.0			
		V	49.1	1.5			2.4		
	F		ca. 39^m						
Aug. 20.	?	N	$4^h 39^m 28.2^s$						Nachbeben des Vorhergehenden?
	S	N	40.6	0.6	1.8				
		E	41.7	0.6		0.6			
		V	42.9						
	M	N	50.1	0.8	2.1				
		E	49.3	0.5		1.4			
		V	50.4						
	F		ca. 42^m						
Aug. 30.	iP	N	$12^h 22^m 38.8^s$					94	Herd im Vorarlberg, an der rechten Flanke des Rheintals bei Götzis, Entfernung 81 km. S. makros. Bericht Nr. 36. Hohenheim (in 160 km Entfernung) gibt: iP $22^m 51^s$, was für v der P-Wellen 5,7 km ergibt.
		E	39.4	0.5		0.5			
		V	38.7						
	eS	V	49.1						
	iS	N	49.7	1.1	10.5				
		E	49.8	1.0		12.8			
		V	50.2						
	M	N	57.0	2.7	28.5				
		E	51.4	6.7		34.7			Ueberlagerung von zwei Wellen verschiedener Perioden.
		V	54.2	1.3			4.8		
	M_1	V	23 4.8	1.5			6.7		
	F		ca. 38^m						
Aug. 30.	e	E	$12^h 28^m 31.4^s$			0.3			Nachbeben zum Vorhergehenden. P fehlt? Sichtbarer Einsatz in Z. gegen Hohenheim 4 Sek. zu spät. Hohenheim gibt: iP $28^m 38^s$, i(S) $28^m 57^s$.
	e	V	29.3						
	iS?	N	37.6	0.5	0.7				
		E	37.8	0.8		1.1			
		V	37.7						
	iM	N	41.5	0.4	2.3				
		E	41.8						Ueberlagerung zweier Perioden.
		V	41.7				0.7		
	F		ca. 31^m						

Zürich 1914. Mitteleurop. Zeit; Mitternacht = 0^h; H = 604.2 m; Länge: 8° 34′ 49.5″ E; Breite: 47° 22′ 7.2″ N; Untergrund: Molassesandstein.

Datum	Phase		M. E. Zeit	Periode	Amplitude N	Amplitude E	Amplitude V	Epizentralentfernung nach S–P	Bemerkungen
				s	μ	μ	μ	km	
Aug. 31.	eP	N	$14^h 26^m 13.7^s$		Spur			220	Gespürt im Karwendel- und nördl. Tuxergebirge, Gegend von Innsbruck. Entfernung 215 km.
		E	12.0	0.8		0.4			Hohenheim gibt: eP $26^m 07^s$, iS $26^m 37^s$, d = ca. 270 km angegeben. Mit Berücksichtigung der richtigen Distanz, ca. 230 km, und der Lage ist P bei Hohenheim vielleicht ca. 6 Sek. zu früh?
		V	11.3						
	iP	N	21.5	0.7	0.3				
	iS	N	37.5	3.2	3.2				
		E	36.8	2.6		1.7			
	S	N		0.5 u. 1.6					
		E		1.0 u. 3.1					
	S?	V		1.5			1.2		
	M	N	$27^m 0.7^s$	1.6	5.7				
		E	26 57.1	2.6		4.9			
		V	59.4	1.8			1.9		
	F		ca. 32^m						
Sept. 8.	eP?	E	$21^h 48^m 38.3^s$		Spur			ca. 70?	Herd unbekannt. Italien. Bulletin hat für diese Stunde nichts.
	S	N	$48^m 45.8^s$	0.5	0.7				Hohenheim hat: eP $49^m 04^s$. Darnach müsste der Herd südlich von Zürich liegen; wahrscheinlich ist aber der Anfang der P nicht aufgezeichnet.
	S	E	46.0	0.8		0.8			
	S	V	46.5				Spuren		
			50.2						
	F		ca. 51^m						
			$22^h 0^m 45.6^s$	2. Stoss					
Sept. 19.	e	N	$18^h 36^m 54.6^s$		Spur			ca. 65?	Gespürt im Rheintal (Epizentrum wohl wie am 30. Aug.). S. makros. Bericht Nr. 38. P fehlt?
		E	55.0			Spur			Hohenheim gibt: eP $36^m 06^s$, wohl eine Minute zu früh.
		V	53.9				Spur		
	S	N	37 2.1	0.6	0.3				
		E	2.2	0.9		1.1			
	F		ca. 39^m						
Sept. 20.	e?	N	$0^h 25^m 48.5^s$						Herd wie Vorhergehendes; makros. Bericht Nr. 39.
	S?	N	$0^h 26^m 1.1^s$						
		E	25 59.3	0.7		0.5			
	F		ca. 27^m						
Okt. 1.	eP	N	$18^h 26^m 28.8^s$					ca. 255	Nach Mitteilung der Erdbebenwarte Nördlingen haben die drei Beben vom 1. Oktober ihren Herd im Fränkischen Jura, in dem Dreieck Eichstätt-Weissenburg-Dietfurt (nördlich von Ingolstadt). Entf. 250 km.
		E	30.2						
		V	29.1						
	S	N	26 59.7	0.7	2.1				Hohenheim in Entfernung von 13,4 km gibt: iP $26^m 09^s$. Differenz 20.5 Sek. gibt $v = 5.67$.
		E	58.7	0.7		1.7			
		V	58.6	0.6			0.5		
	F		ca. 29^m						
Okt. 1.	eP	N	$18^h 33^m 0.6^s$					ca. 255	Hohenheim gibt: iP $32^m 40^s$. Differenz 20.5 Sek., $v = 5.67$.
	S	N	29.5	0.6	0.7				
		E	28.1	0.7		0.5			
	?	V	31.5						
	F		ca. 36^m						
Okt. 1.	eP	N	$21^h 22^m 16.4^s$					ca. 255	Hohenheim gibt: iP $21^m 58^s$. Differenz 18.4 Sek. gibt 6.3.
		V	16.1						
	iP	E	16.8						
	S	N	46.3						Zwei Wellenarten.
		E	45.0						„ „
		V	47.7						
	F		ca. 26^m						
Okt. 26.			ca. $4^h 45^m$					ca. 300	Herd 30—40 km westlich von Turin, am Fuss der Alpen (Entfernung 270 km). Zeitkontakt setzte kurz vorher aus! Verspürt im Norden und Westen des Piemont, dann in Ligurien, in der Riviera di Ponente bei Savona bis nach Frankreich. Auch in der Schweiz verspürt, siehe makros. Bericht Nr. 41.
	M	N			139				Hohenheim gibt: iP $44^m 15^s$; S $44^m 59^s$, d = 400 km; wirklich eher 440 km. Moncalieri hat iP $43^m 22^s$, MNE $43^m 29^s$. Diese Zeiten stimmen mit Laufzeiten von Mohorovicic, wenn für Hohenheim d = 400 km ist.
		E				93			
		V					73		

Zürich 1914. Mitteleurop. Zeit; Mitternacht = 0^h; H = 604.2 m; Länge: 8° 34′ 49.5″ E; Breite: 47° 22′ 7.2″ N; Untergrund: Molassesandstein.

Datum	Phase		M. E. Zeit	Periode	Amplitude N	Amplitude E	Amplitude V	Epizentralentfernung nach S–P	Bemerkungen
				s	μ	μ	μ	km	
Okt. 26.	e P	N	$17^h\,22^m\,57.8^s$					ca. 280	Nachbeben des vorgehenden Bebens. Moncalieri hat: i P $22^m\,16^s$, $M_{N,E}$ $22^m\,23^s$. Die Zeiten von Moncalieri und Z. stimmen mit Laufzeiten von M., wenn $d = 290$ km ist.
		E	22 56.8						
		V	56.9						
	i P	N	59.4	0.6	0.3				i P = $\overline{P}$?
	S	N	23 28.2						
		E	27.9						
		V	28.9	1.6			0.9		
	M	N	30.3	1.9	5.7				
		E	31.3	1.1		2.8			
		V	31.5	1.8			1.9		
	F		ca. 27^m						
Okt. 27.	i P	N	$2^h\,12^m\,45.2^s$	0.7	0.7			ca. 280	Nachbeben.
		E	45.1	1.1		0.5			Hohenheim hat: e P $13^m\,07^s$, S $13^m\,51^s$, $d = 400$ km. Moncalieri hat: i P $12^m\,5^s$, M_N $12^m\,11^s$, M_E $12^m\,14^s$. Hier stimmen alle beobachteten P (bezogen auf die Tafel von M.) genau zu den wirklichen Distanzen.
		V	45.0	0.9			0.9		
	S	N	13 17.2	1.8	1.8				
		E	16.1	2.2		2.8			
		V	17.2	1.1			0.9		
	M	N	19.2	1.8	10.7				
		E	19.9	1.1		8.3			
		V	19.6	1.8			5.7		
	F		ca. 19^m						
Okt. 27.	e P	N	$10^h\,23^m\,16.9^s$	0.9	0.7			400	Im ganzen Nord-Italien und fast in der ganzen Schweiz verspürt; am stärksten in der Gegend der apuanischen Alpen (Lucca), W. von Florenz, nördlich von Pisa. Entfernung 385 km. Bei P_N Superposition zweier Wellenarten. Bei N–S allmählicher Uebergang von P zu S. Hohenheim (Entfernung 550 km) hat: i P $23^m\,27^s$ gegen Z. etwas früh, gäbe $v = 16.5$ km. Moncalieri (Enfernung ca. 230 km) hat i P $23^m\,6^s$, S $23^m\,26^s$. S_V unsicher. Bei S_V Superposition zweier Wellenarten.
		E	17.5	0.7		0.4			
	i P	V	17.2	1.5			1.9		
	S	N	24 0.8						
		E	23 56.5						
		V	24 0.2						
	M_1	N	24 0.8		117				
		E	24 0.6			106			
		V	3.3				53		
	M_2	N	23 46.8		108				
		E	47.4			76			
		V	24 21.4				53		
	F		ca. 41^m						
Nov. 2.	e P	N	$4^h\,27^m\,9.9^s$					ca. 235?	Herd unbekannt.
		E							Unsicher.
		V	11.8						
	S	N	36.4						Zwei Wellenarten.
		E	36.8						„ „
		V	34.8						
	F		ca. 32^m						
Nov. 14.	P	N	$6^h\,50^m\,56.7^s$					ca. 255?	Anfang in der Minutenlücke. Gespürt im Bergell; makros. Bericht Nr. 43. Herd in den Bergamaskeralpen? Entfernung ca. 180 km. Hohenheim (Entfernung ca. 315 km) hat i P $51^m\,18^s$; stimmt zu Z., gibt: $v = 6.4$ km.
		E	56.7						
		V	56.7						
	?S	N	51 23.5						
		E	25.0						
		V	27.0						
	F		ca. 55^m						
Nov. 25.	e P	N	$17^h\,13^m\,24.7^s$						
	?	E	12 48.0						
	i P	E	13 28.4	0.7		0.5			
	P?	V	13 1.3						
	S?	N	14 11.5	2.1	0.3				Zwei Wellenarten.
		E	17.5						
		V	11.9						
	F		ca. 19^m						
Nov. 25.	S	N	$18^h\,52^m\,27.2^s$						Verspürt in Basel um $18^h\,52^m\,11^s$. (Korrig. Zeitbeobachtung von Prof. Riggenbach.) Herd vermutlich im Wiesental (Schwarzwald), ca. 30 km v. Basel, 70 km v. Zürich. (Nach Basel, Hohenheim u. Zürich.) Hohenheim hat: e P $52^m\,47^s$, M $52^m\,53^s$, $d = 50$ km?, was als e $52^m\,47^s$ u. S $52^m\,53^s$ zu deuten ist? Der Anfang von P ist in H. wohl nicht aufgezeichnet, das M dürfte annähernd dem S = M in Zürich entsprechen.
		E	26.5	0.6		0.5			
		V	27.7						
	M	N	27.9	0.5	0.3				
	F		ca. 56^m						

Zürich 1914. Mitteleurop. Zeit; Mitternacht = 0^h; H = 604.2 m; Länge: 8° 34′ 49.5″ E; Breite: 47° 22′ 7.2″ N; Untergrund: Molassesandstein.

Datum	Phase		M. E. Zeit	Periode	Amplitude N	Amplitude E	Amplitude V	Epizentralentfernung nach S–P	Bemerkungen
				s	μ	μ	μ	km	
Nov. 30.	eP	N	$20^h 43^m$ 9.7^s					230	Gefühlt in den Nordtirolkalkalpen: Karwendelgebiet, Tuxertonschiefergebirge, Stubaier und Oetztaler Alpen, Hauptschüttergebiet Gegend von Innsbruck. Entfernung ca. 215 km.
		E	9.1						
		V	9.4						
	iS	N	34.7	0.6	2.1				Hohenheim (Entf. 230 km) gibt: eP $43^m 09^s$, i $43^m 37^s$, M $43^m 45^s$, $d = 240$ km.
		E	35.3	0.7		2.2			
		V	35.8	0.5			1.0		
	F		ca. 48^m						
Dez. 22.	P?	N	$12^h 32^m$ 21.6^s	1.0	0.6			265	Gespürt in Salo (Brescia), nach ital. Bulletin. Entf. 250 km.
		E	21.4						
		V	21.4						
	S	N	32 51.1	0.7	2.1				
		E	51.1	0.6		2.2			
	F		ca. 38^m						
Dez. 23.	S?	N	$4^h 39^m$ 50.9^s						Gespürt in Heiden und Altstätten (St. Gallen). Makros. Bericht Nr. 46. Herd wieder im Vorarlberg: Rheintal (Götzis, Hohenems, Klaus).
		E	47.4						
		E	50.9	0.7		0.3			

Anhang.

1. Ueber die Herdtiefe des Graubündner Erdbebenschwarms 1913/14.

Bei dem Graubündner Erdbebenschwarm 1913/14 handelt es sich um 26 Erdbeben, von denen 9 einen grössern Teil des Kantons erschütterten, während die übrigen 17 nur lokal waren. Sie verteilen sich über die Zeit vom 10. Dezember 1913 bis zum Oktober 1914, und zwar derart, dass zwei deutliche Gruppen zu unterscheiden sind; die erste besonders geschlossene vom 10. Dezember 1913 bis zum 23. Januar 1914 mit insgesamt 17 Stössen; unter diesen 4 Hauptstösse in je 1—2 Wochen Zwischenraum (10., 22., 30. Dezember, 15. Januar). Die zweite Gruppe umfasst März, April und Mai, mit mässig ausgebreiteten Erschütterungen am 7. und 8. April, und zwei stärkern am 22. und 23. Mai.

Für die in das Jahr 1913 fallenden Stösse finden sich nähere Angaben und Uebersichtskärtchen und eine besondere Karte mit Intensitätsabstufungen für den 10. Dezember im Jahresbericht 1913 enthalten. Für 1914 sind in der beigegebenen Tafel alle 7 stärkeren Beben des Schwarms nochmals nebeneinandergestellt, so dass ausser der üblichen Schüttergrenze auch noch das Gebiet eingetragen ist, in welchem die Intensität überwiegend *V* („allgemein gespürt") erreichte.

Diese Erdbeben besitzen, abgesehen von ihrem an sich beachtenswerten schwarmweisen Auftreten, noch ein ganz besonderes Interesse: teils infolge eines glücklichen Geschicks, teils infolge unserer in letzter Zeit mit Ueberlegung auf ein solches Resultat gerichteten Bemühungen, sind die verschiedenen gleichzeitig geforderten Bedingungen hier, vielleicht überhaupt zum ersten Male mit der Genauigkeit verwirklicht, die erforderlich ist, um an eine annähernde Herdtiefenberechnung, oder wenigstens an die Bestimmung der Grössenordnung dieser Tiefe heranzutreten. Diese Bedingungen sind vor allem eine genaue Epizentralzeit, ferner die genaue Registrierung der Ankunftszeit der ersten und zweiten Erschütterungsphase an einer nicht zu weit entfernten Station, das Verhältnis der Geschwindigkeit dieser Phasen und endlich die verhältnismässig genaue Kenntnis der Entfernung vom Epizentrum bis zur Station, ebenso wie angenäherte Kenntnis der Geschwindigkeit der Wellen und ihrer Zunahme mit der Tiefe.

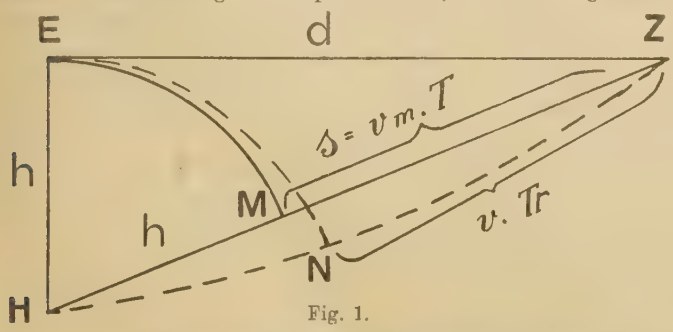


Fig. 1.

Für die Berechnung wollen wir vorläufig von einer Zunahme der Geschwindigkeit mit der Tiefe absehen und ausgehen von zwei einfachen Formeln, die ich schon früher abgeleitet habe. (S. Jahresbericht 1912 und Beitrag zur Geophys. XIII 1913, S. 148.) Die eine geht aus von dem Eintreffen von *P* in zwei herdnahen Stationen und lautet, wenn die eine Epizentraldistanz gleich null gesetzt wird, und *T* die Zeitdifferenz des Eintreffens von *P* am Epizentrum *E* und an der äussern Station *Z* bedeutet, und *v* die wahre Geschwindigkeit der *P*, und *d* die Epizentraldistanz von der Station ist: (Siehe obenstehende Figur 1, wo *M* resp. *N* die

Lage der von H aus nach Z gehenden P-Welle in dem Moment darstellt, wo dieselbe Wellenoberfläche das Epizentrum E erreicht; MZ ist der Weg für konstante, NZ für mit der Tiefe wachsende Geschwindigkeit).

$$\text{Herdtiefe } h = \frac{d^2 - v^2 T^2}{2 v T}. \tag{1}$$

Die andere Formel geht aus von der Zeitdifferenz S–P des Eintreffens der ersten und zweiten Phase in der äussern Station Z. Wenn das Verhältnis der Geschwindigkeiten v_1 und v_2 dieser beiden Wellen (die wir vorläufig als Longitudinal- und Transversalwellen deuten) nur konstant und bekannt ist, so ergibt sich ebenfalls eine Beziehung zur Herdtiefe, nämlich:

$$h = \sqrt{\frac{v_2^2 \cdot (S - P)^2}{\left(1 - \frac{v_2}{v_1}\right)^2} - d^2}. \tag{2}$$

Anstatt in Formel (1) plausible Werte für das direkt nicht gegebene v einzusetzen (z. B. den von Mohorovicic wahrscheinlich gemachten von 5,55 km), können wir diesen Wert, wenn entsprechende Beobachtungen vorliegen, auch aus der Gleichsetzung von (1) und (2) bestimmen; es ergibt sich eine homogene Gleichung des vierten Grades, welche lautet: $x^4 (T^4 - 4 A T^2) + x^2 2 d^2 T^2 + d^4 = 0$.

$$\text{Die Lösung lautet } x = v_1 = d \sqrt{\frac{-T \pm 2\sqrt{A}}{T(T^2 - 4A)}}, \tag{3} \qquad \text{wobei } A = \left(\frac{\frac{v_2}{v_1}(S - P)}{1 - \frac{v_2}{v_1}}\right)^2.$$

Dieser Wert ist für die Berechnung von h wiederum in (1) einzusetzen. — Da nun das Resultat nur dann einen Wert hat, wenn für die in die Rechnung eingehenden Grössen in unserm Fall eine ungewöhnliche Genauigkeit nachgewiesen werden kann, so müssen wir uns zunächst ausführlich mit diesem Nachweis beschäftigen.

a) Die Genauigkeit der Epizentralzeit. Die betreffende Zeitbeobachtung ist im Telegraphenbureau Chur durch Telegraphist Giger an einer dort befindlichen Pendeluhr mit Sekundenzeiger gemacht worden. Sehr wichtig ist der Umstand, dass die Beamten — abgesehen von der Aufmerksamkeit, welche durch die verschiedenen kurz vorhergegangenen Erdbeben neu geweckt worden war — auf die Wichtigkeit genauer und schneller Ablesung der Sekunden kurz vorher ausdrücklich aufmerksam gemacht worden waren infolge von verschiedenen Korrespondenzen wegen einer schon am 22. Dezember 1914 im selben Bureau gemachten Zeitablesung, infolge wovon seither dort auch tägliche Zeitvergleichungen mit dem Berner Zeitsignal gemacht und notiert wurden. Noch unterm 13. Januar, nur zwei Tage vorher, hatte ich Herrn Telegrapheninspektor Brodbeck, dessen freundliches Interesse für die Sache mir bekannt war, nochmals zuhanden der Beamten ganz ausführlich über die Wichtigkeit solcher ganz genauer Beobachtungen wegen ihrer eventuellen Bedeutung für die Herdtiefenbestimmung geschrieben. Die psychologischen Vorbedingungen für eine schnelle und sichere Ablesung waren also die denkbar günstigsten. Der Beobachter bestätigt wiederholt: Empfinden des ersten Stosses und Ablesen des Sekundenzeigers „den ich beim Aufblicken direkt sehen konnte und dessen Ablesung mir geläufig war", war sozusagen e i n Gedanke! Das Lokal befindet sich im zweiten Stock; bei der allgemeinen Intensität des Stosses ist also nicht zu befürchten, dass sein Beginn übersehen worden sei; er wurde vom ganzen Personal gespürt. Das Eintreten wird übrigens als ganz plötzlich angegeben. Vom Beginn des Stosses bis zum Augenblick, wo der Beobachter den Stand des Sekundenzeigers fixieren konnte ($10^h 56^m 02^s$ a), sollen nach übereinstimmenden Aussagen höchstens 1—1 ½ Sekunden verflossen sein. Eine Anzahl Versuche, die nachträglich mit verschieden disponierten Beobachtern unter ähnlichen Voraussetzungen seelischer Vorbereitung von mir durchgeführt worden sind, ergab für Ablesungen an einer entsprechenden Pendeluhr mit springendem Sekundenzeiger folgendes: Die vom vorher anderswie beschäftigten, den Erschütterungsmoment nicht voraussehenden Beobachter beanspruchte Frist schwankte zwischen 0.6 und 1 Sekunden; nimmt man letztern Wert als benötigte Frist an, so ergibt sich eine mittlere Korrektion von –0.7 Sekunde, schwankend zwischen –0.2 und –1.1 Sekunden. Nimmt man aber für den wirklichen Fall an — der doch etwas weniger vorbereiteten Situation, und der von dem dortigen Beobachter ausdrücklich angegebenen Höchstgrenze Rechnung tragend —, dass die Beobachtungsfrist in Chur 1.5 Sekunde betragen habe, so ergibt sich eine mittlere Korrektion von 1.2 Sekunde, je nach dem Eintretensmoment zwischen 0.7 und 1.6 Sekunde schwankend. Wir nehmen für die Rechnung die Korrektion 1.2 Sekunde an. Damit erhalten wir für die Zeitdifferenz Chur-Erdbebenwarte einen Betrag, der eher etwas zu hoch ist; also die daraus abgeleitete Herdtiefe wird darum eher zu klein als zu gross ausfallen. Es sei hier noch erwähnt, dass der Dienstchef Lenggenhager die Sekunden auf seiner Taschenuhr ebenfalls so schnell als möglich nachsah und diese sogleich mit jener Pendeluhr verglich. Er erhielt mit Annahme der wahrscheinlichsten Verzögerung von 2 Sekunden einen mit der entsprechend korrigierten Ablesung Gigers damals sogleich als übereinstimmend erkannten Moment. Leider notierte er aber seine unabhängigen Ablesungen nicht.

Die Korrektion der Uhr selbst konnte dank der sofortigen telephonischen Mitteilung des Herrn Direktors Brodbeck schon 24 Minuten nach dem Stoss bestimmt werden; ich liess mir telephonisch mit den Schlägen der Uhr zusammenfallende Signale geben, die ich auf meinen Taschenchronometer bezog (die Wiederholung ergab bis auf 0.1 Sekunde übereinstimmendes Resultat). Den Chronometer (dessen Gang in der Stunde, $-0^s 25$, kontrolliert und berücksichtigt ist) verglich ich in den folgenden 20—30 Minuten mit dem Pariser Zeitsignal und der Hauptuhr der Sternwarte, welche ihrerseits gleichzeitig chronographisch mit der Kontaktuhr der Erdbebenwarte verglichen wurde. So ist der Stand der Churer Beobachtungsuhr

definitiv ($+3^s8$ nach Zürich) mit einer Genauigkeit von 0,1 Sekunde auf die Zeit der Registrierung bezogen. Wie wichtig es in diesem Fall war, es nicht etwa beim Vergleich mit dem Pariser Zeitsignal oder gar dem am selben Morgen in Chur schon ausgeführten Vergleich mit dem Berner Telegraphensignal bewenden zu lassen, zeigt die Tatsache, dass nach Paris (nach Anbringung der von Potsdam bestimmten Korrektur von -0^s1) sich der Stand $+4^s7$, und nach dem Berner Signal von $+3^s$ ergeben hätte. Der Fehler von 1 Sekunde, der dadurch unbewusst in die Zeitdifferenz Chur-Erdbebenwarte hineingetragen worden wäre, hätte das Ergebnis der ganzen Untersuchung stark in Frage gestellt. Auf welche Zeit schliesslich alles bezogen wird, ist an sich gleichgültig; mit Rücksicht auf die hier zwei Wochen lang Zeitbestimmungen verhindernde Witterung und eventuellen Anschluss an andere Erdbebenwarten wurde in diesem besondern Fall damals Paris gewählt. Als Eintrittszeit in Chur folgt nach Anbringung aller Korrektionen $10^h56^m5^s5$ a. Den wahrscheinlichen Fehler dieser Zeit schätze ich zu $\pm 0^s5$. Nun liegt Chur aber nicht im Epizentrum, sondern nach der folgenden Feststellung ca. 12 km davon entfernt. Mit Berücksichtigung der annähernden Herdtiefe folgt daraus eine Korrektion von -0^s3 auf wirkliche Epizentralzeit; diese wird dann $10^h56^m5^s2$. Die Ankunftszeit in Zürich für *Pe* wird von allen drei Komponenten übereinstimmend um $10^h56^m15^s6$ registriert.

b) Die Lage des Epizentrums. Es scheint angebracht, hier zunächst ausdrücklich festzustellen, dass allen diesen Ueberlegungen die stillschweigende Annahme zugrunde liegt, dass der Sitz der primären Bewegung, das Hypozentrum, von relativ geringer Ausdehnung sei (höchstens wenige Kilometer), und dass der Ort des Anfangs der Erschütterung (auf welchen sich die Zeitbeobachtungen beziehen) nicht wesentlich verschieden sei vom Ort der stärksten Erschütterung, die wesentlich die Karte der makroseismischen Intensitäten bestimmt. Dass für ein gegebenes Erdbeben diese Orte nicht praktisch zusammenfallen, sondern wesentlich auseinanderliegen können, sind vielleicht Anhänger der neuerdings wieder in den Vordergrund geschobenen, für gewisse Erdbeben übrigens bewiesenen Auffassung einer primären Bewegung längs ausgedehnten seismotektonischen Linien zu betonen bereit. Der Nachweis einer solchen wesentlichen Verschiedenheit wäre ebenso interessant, wie er schwierig zu leisten wäre; es müsste dies geschehen entweder durch den Vergleich vorzüglicher makroseismischer Beobachtungen mit sehr genauen Zeitregistrierungen mehrerer sehr günstig gelegener Observatorien, oder dann mit Azimutbestimmungen von bisher nicht erreichter Zuverlässigkeit ebenfalls an mehreren nahe gelegenen Observatorien.

Vorläufig haben wir aber keinen Anlass, in unserm Fall den Ort der ersten Auslösung und den Ort der stärksten Erschütterung nicht praktisch zusammenfallen zu lassen. Zur Bestimmung des Epizentrums wurden die makroseismischen Beobachtungen der Erdbeben vom 10., 22. und 30. Dezember 1913 und vom 15. Januar, 22. und 23. Mai verwertet, mit der Voraussetzung, dass das Epizentrum sich nicht wesentlich und nicht erheblich einseitig verschoben habe, jedenfalls erheblich weniger, als der Fehler einer Epizentralbestimmung aus einem der Erdbeben betragen muss.

Dieser Fehler dürfte übrigens so klein sein, als es bei einer solchen Gegend und bei dieser Art von Grundlagen überhaupt möglich ist. Denn die Erkundigungen sind von uns nach der neuen Methode ganz systematisch bei allen politischen Gemeinden des Gebietes eingezogen und ergänzt worden, so dass wir über insgesamt 618 positive und negative, zum grössten Teil jeweilen wiederum die Beobachtungen mehrerer Personen zusammenfassende Berichte verfügen, welche ein Material von einer von uns früher nicht erreichter Homogenität und Vollständigkeit derselben. Von fast allen angefragten Behörden und Privaten des Gebietes (besonders Graubündens) haben wir — was mit Dank hervorgehoben sei — zuverlässige Antwort bekommen (was von Kulturkantonen des schweizerischen Mittellandes in ähnlichen Fällen bis jetzt nur mit mehr Vorbehalten gesagt werden könnte).

Zur Bestimmung des Epizentrums schien es bei der Art der Verteilung der höchsten Intensitätsgrade (5—6) nicht rationell, diese zugrunde zu legen. Vielmehr ging ich aus von den Begrenzungslinien des makroseismischen Gebietes (die auch durch viele negative Berichte garantiert sind), so wie ich sie schon früher, ohne Rücksicht auf diesen besondern Zweck, möglichst plausibel gezogen hatte. Nur einen Fall nahm ich aus, wo die Bewegung infolge der Ausdehnung auf ausländisches Gebiet nicht so sicher bestimmt scheint. Es wurden nun nach geeigneter Methode die Schwerpunkte dieser Gebiete bestimmt. Sie fallen alle in das Domleschg, das sich auch nach den stärksten Graden schon früher als Epizentralgegend empfohlen hatte, und zwar der Reihe nach in der Entfernung von der Erdbebenwarte Zürich: 91,5, 91,0, 92,5, 91,5, 95,5, 95,5 km. Ihr gemeinsamer Schwerpunkt fällt auf das Dorf Tomils, (Koordinaten: 46° 46′ N, 7° 6′ E. v. Gr.). Dieser Ort wurde als Epizentrum angenommen, er liegt $S_{45}°W$ von Chur, in 12 km Entfernung.

Erst nachdem dies festgelegt war, wurden auch alle zwischen die grossen Erschütterungen fallenden Meldungen kleiner Stösse zusammengestellt, und da ergab sich denn, dass ausser Chur (welches infolge der Bevölkerungsdichte hundertfach zu grosse Chancen hat und deshalb ausscheidet) kein Ort so häufig vorkommt als gerade Tomils: eine wertvolle Bestätigung! Die angenommene Epizentraldistanz unserer Erdbebenwarte (*93 km*) dürfte auf 2 km zuverlässig sein.

c) Die Ankunftsdifferenz der ersten und zweiten Phase (*S—P*). Wir identifizieren diese deutlichsten Phasen von Nahebeben gewöhnlich mit den direkten longitudinalen und den direkten transversalen Wellen. Deutliche Einsätze liefern der 10. und 22. Dezember 1913 und der 15. Januar 1914. Die übrigen lassen keine sichere Feststellungen zu. Die

Graubündner Erdbeben scheinen überhaupt verhältnismässig schwach aufgezeichnet zu werden. In der folgenden Zusammenstellung der $S—P$ sind die eingeklammerten Werte etwas weniger deutlich und deshalb nur halb gezählt; die übrigen deutlich.

	10. Dezember			22. Dezember			15. Januar			
Komponente.	N.	E.	V.	N.	E.	V.	N.	E.	V.	Mittel
$P—S$ Sek.	(11.4)	11.9	(12.3)	11.2	11.6	(12.0)	11.5	11.8	—	*11.7 Sek.*

Diese Werte sind den früher gemachten, sehr sorgfältigen, aber unbefangenen Ablesungen entnommen. Ihre Ueberinstimmung ist so gut, als es irgend denkbar ist. Sie beweist eine grosse Uebereinstimmung der verschiedenen Stösse bezüglich der Entfernung und Herdtiefe. Das Mittel, *11.7 Sek.*, dürfte auf $\pm 0^s2$ zuverlässig sein.

d) Das Verhältnis der Geschwindigkeiten von P- und S-Phase. Selbst ohne etwas über die Natur dieser Phasen auszusagen, können wir doch ihr Geschwindigkeitsverhältnis feststellen; denn es sind dieselben Phasen, für welche wir beim Grenchner Tunnelbeben einwandfrei den Wert $V_P : V_S = 1.70$ gefunden haben. (S. Bericht für 1913.) Diesen Wert wenden wir jetzt an. Es ist genau derselbe, welchen, wie ich seither sah, auch Mohorovicic für Nahebeben gefunden hat.

e) Berücksichtigung der Geschwindigkeitszunahme mit der Tiefe. Eine vorläufige Rechnung auf Grund der im Vorhergehenden ermittelten Werte führt zu einer mittleren Geschwindigkeit von ca. 6 km/Sek. und einer Herdtiefe der Grössenordnung von 30—40 km. Da uns nun die Untersuchung der Grenchener Tunnelbeben gezeigt hat, dass die Geschwindigkeit in den obersten 1—3 Kilometern zu etwa 5,25 km/Sek. anzusetzen ist, so ergibt sich eine erhebliche (vorläufig linear anzunehmende) Zunahme der Geschwindigkeit mit der Tiefe mit einem Gradienten der Grössenordnung $a = 0{,}04$ pro Kilometer, und einem Krümmungsradius der seismischen Strahlen von ca. 150 km $\left(r = \frac{vm}{a} \cdot \frac{1}{\sin i}\right.$, wo i der mittlere Winkel des Strahls mit der Vertikalen ist). Dadurch verlieren die Formeln (1) und (2) ihre strenge Gültigkeit, welche auf der Annahme konstanter Geschwindigkeiten beruht, während die wirklich beobachteten Werte T_r und $(S—P)_r$ gekrümmten, in der Tiefe schneller laufenden Strahlen entsprechen. (Fig. 1.) Man kann aber doch an jenen einfachen Formeln festhalten, wenn man für die beobachteten Werte T_r und $(S—P)_r$ solche Korrektionen berechnet, welche daraus die fiktiven Werte machen, die beobachtet worden wären, wenn die Voraussetzung der Formel erfüllt, d. h. wenn die mittlere Geschwindigkeit in der ganzen Schicht konstant gewesen wäre. Diese korrigierten, fiktiven Werte werden statt der beobachteten in die Rechnung eingeführt. Für die vorliegenden Bedingungen setzt sich die Korrektion für T aus zwei Beträgen zusammen, dem einen $+ 0^s21$, welcher angibt, um wie viel schneller die Welle auf dem gekrümmten Weg in Zürich ankommt als auf geradem Weg bei konstanter Geschwindigkeit; den andern ($— 0^s05$), welcher angibt, um wie viel später die Welle im Epizentrum ankommt, wenn die gegebene mittlere Geschwindigkeit nach oben linear abnimmt, als wenn sie konstant wäre. Die gesamte Korrektion beträgt also $+ 0^s16$. Der Betrag, um welchen die fiktive Differenz $S—P$ für konstante Geschwindigkeit grösser wird als das beobachtete $S—P$, ist $(n—1)$ $0^s21 = + 0^s14$. Diese Korrektionswerte sind gerechnet für eine Herdtiefe von 36 km, eine mittlere Geschwindigkeit von 6,08 km und einen Gradienten von 0,046 km/Sek. Dies gibt einen Krümmungsradius von 138 km; die endgültigen Werte geben eine kleinere Krümmung, also eine Verminderung der Korrektionswerte, die aber nicht mehr in Betracht kommt).

Rechnet man mit den oben angegebenen Werten $d = 93$ km, fiktives $T = 10^s4 + 0^s16$, fiktives $S—P = 11^s7 + 0^s14$, so folgt eine Herdtiefe von *37,8 km*, eine mittlere Geschwindigkeit von 5,93 km und ein linearer Gradient (bei 5,25 km Grenz-Geschwindigkeit) von 0,036 km — was eher der Annahme von Benndorf als von Mohorovicic entspricht.

Verändert man obige drei Grössen um den Betrag des wahrscheinlichen Fehlers, und zwar alle in dem Sinne, dass die Herdtiefe kleiner wird (also $d = 91$ km, $T = 11^s1$, $S—P = 11^s6$), so folgt für die Herdtiefe 31,8 km, für die mittlere Geschwindigkeit 5,82 km. Vergrössert man in diesem letztern Fall den Wert für T um weitere 0.5 Sekunde, was auf die sicher extreme Annahme einer Beobachtungsfrist von 2.5 Sekunden für Chur hinauskommt, so folgt immer noch eine Herdtiefe von 28,6 km, was als kleinster mit den vorliegenden Daten und Einsichten zu vereinigender Wert zu betrachten ist.

Als Bestätigung muss hier eine frühere Zeitbeobachtung in Chur, auf demselben Telegraphenbureau, herangezogen werden, auf Grund welcher ich Herrn Direktor Brodbeck schon am 13. Januar 1914 schrieb, es ergebe sich eine Herdtiefe der Grössenordnung von 20 km. Der Umstand, dass nur eine Vergleichung mit dem Bernersignal stattfand, und dass auch andere Bestimmungsstücke dieser Erdbeben damals noch weniger sicher schienen, als es seither der Fall ist, und auch der Zeitmangel liess mich damals den Versuch einer genauern Durchrechnung zurückstellen. Jetzt muss aber darauf zurückgegriffen werden. Die Daten sind folgende: Uhrablesung $12^h38^m30^s$p; Schätzung der Verzögerung durch den Beobachter: „nicht mehr als 1 Sekunde". Angenommene Frist um 0^s5 grösser als am 15. Januar, da es das erste beobachtete Erdbeben war, Korrektion 1.7 Sekunde. Uhrkorrektion nach Bernersignal an diesem und folgenden Tagen: — 7 Sekunden. Gibt reduzierte Zeit für Chur $12^h38^m21^s3$, und Epizentralzeit $12^h38^m21^s0$. Ankunft der P in Zürich $12^h38^m31^s5$. Zeitdifferenz T 10.5 Sekunden (mit einem wahrscheinlichen Fehler von ca. ± 1 Sekunde), womit der Betrag für 15. Januar (10,4 Sekunden) zufällig fast absolut genau stimmt. Jedenfalls hat das einzige Bestimmungsstück das nur auf einer einzelnen, nachträglich doch nicht mehr mit aller Schärfe kontrollierbaren Feststellung beruhte,

durch die vorzügliche Uebereinstimmung mit der Beobachtung vom 22. Dezember 1913 an Wahrscheinlichkeit noch erheblich gewonnen. Eine Herdtiefe von weniger als 30 km erscheint schon unwahrscheinlich, ebenso wie eine solche über 45 km.

Als wahrscheinlichsten Wert haben wir zu betrachten eine Tiefe von 37 km mit einem wahrscheinlichen Fehler von ± 6 km. Diese Zahlen sind aber vorsichtigerweise doch nur im Sinn einer Grössenordnung zu nehmen.

Kontrolle der Herdtiefe aus Doppelstoss-Beobachtungen. Bei Gelegenheit des Bebens der schwäbischen Alb vom 20. Juli 1913, konnte ich in Zürich selbst so deutlich die beiden Phasen beobachten, dass ich sie sofort als P und S notierte und die vermutliche Epizentraldistanz dazu schrieb; die Registrierung bestätigte auf die Sekunde meine Phasenauffassung.

Es lässt sich nun erwarten, dass diese beiden im Seismogramm wie für die Wahrnehmung an der Peripherie so deutlichen Phasen auch im Epizentralgebiet selbst auftreten und dem Beobachter auch dort auffallen müssen. Wenn dieser also eine Trennung der Erschütterung in Abschnitte feststellen kann, so müssten es deren vorwiegend zwei sein, und die Zeitdifferenz zwischen dem Anfang der beiden müsste gleich $S—P$ sein; diese Zeitdifferenz müsste dann ein vorzügliches Mittel zur Schätzung der Herdtiefe abgeben, nach der Formel $h = \frac{v_1 (S—P)}{0.7}$. In Voraussetzung einer solchen Möglichkeit habe ich in die neuen Fragekarten von Anfang an zwei bezügliche Fragen aufgenommen, und es zeigte sich bei den Graubündnerbeben, dass, wenn mehrere deutlich getrennte Stösse unterschieden werden, es deren fast immer zwei sind, und dass die geschätzte Zwischenzeit durchaus von der hier in Frage kommenden Grössenordnung ist. Nur würden bei unmittelbarer Verwendung die Herdtiefen um ca. $^1/_3$ kleiner werden. Es haben mir aber zahlreiche mit Personen verschiedener Vorbildung und verschiedenen Temperaments angestellte Versuche gezeigt, dass bei überraschend eintretenden Doppelschlägen oder Stössen in Betracht kommendem Intervall diese Zwischenzeit ausnahmslos merklich unterschätzt wurde, und zwar gewöhnlich um 1—2 Sekunden, im Mittel um 1.5 Sekunde. Wir werden also der Wirklichkeit wesentlich näher kommen, wenn wir diese Korrektur an diese Beobachtungen anbringen. Solche Epizentralbeobachtungen eines Doppelstosses liegen vor für den 22. Dezember von Versam, Parpan, Zillis (Tomils „rasch aufeinander“ ebenso Thusis); das Mittel ergibt direkt 2—3 Sekunden, korrigiert 3.8 Sekunden. Herdtiefe: 32,5 km. Für den 15. Januar liegen solche zahlenmässige Angaben vor von Thusis, Cazis, Bonaduz, Ems (ausserdem Angabe von Doppelstössen, nur mit Erwähnung „kurzer“ Zwischenzeit, von Zizers und Reichenau). Das direkte Zeitmittel ist 2.4 Sekunden, das korrigierte 39 Sekunden, die Herdtiefe 33,4 km. Die Uebereinstimmung der beiden Werte unter sich ist zufällig vollständig, und auch mit dem oben ermittelten Wert 37 ± 6 km ist sie völlig befriedigend.

Schlussbemerkungen. Eine zweite Herdtiefenbestimmung, die sich auf ähnlich genau gemessene, in sich übereinstimmende Unterlagen gründet, ist uns nicht bekannt; diese hier dürfte also von Wert sein. Es ist uns selbst auch fraglich, ob sich in unserm eigenen, zukünftigen Material so bald die Bestimmungsstücke wieder zusammenfinden werden. Unter diesen dürfte, wenn einmal das Graubündner Gebiet wieder aktiv wird, der demnächst in Chur an der Kantonsschule in Tätigkeit tretende Seismograph (eine etwas modifizierte Komponente des 100 kg-Pendels) eine wichtige Rolle spielen.

Verschiedene Fragen drängen sich hier angesichts unseres Wertes für die Herdtiefe auf; vor allem die nach der Beziehung zur Tektonik; darauf einzutreten würde hier zu weit führen. Nur das scheint sich ohne weiteres zu ergeben, dass eine Beziehung zum oberflächlichen Detail ausgeschlossen ist; und dass man, will man überhaupt eine Beziehung zum Alpenbau annehmen, erkennt, *wie tief hinab mindestens die durch die Alpenbildung bedingten Störungen reichen müssen.* Man erkennt, wie gewisse Versuche (Niethammer, Heim) die von der Oberfläche aus erkennbaren tektonischen Verhältnisse in Beziehung setzen zu wollen zu den Schwerestörungen, und daraus auf die Tiefentektonik zu schliessen, vielleicht auch Ergebnisse wie die unsrigen werden beiziehen können, sobald solche durch wiederholte Fälle sicherer gestellt sind.

Es sei hier noch kurz auf den Typus der Zwillingsbeben aufmerksam gemacht, auf den Ch. Davison für die von ihm ungemein sorgfältig bearbeiteten Erdstösse in England als eine recht häufige Erscheinung hingewiesen hat. Es handelt sich um das dort sehr oft beobachtete Auftreten von Doppelstössen mit wenigen Sekunden Intervall; Davison deutet sie als mehr oder weniger gleichzeitig ausgehend von zwei auf derselben (oft hypothetischen) Verwerfung liegenden Erregungsstellen („Herden“), die aber 10—20 km voneinander getrennt wären. Diese Hypothese dürfte nun wohl zu revidieren sein vom Standpunkte unserer Anschauung, dass im Epizentralgebiet die häufige Wahrnehmung zweier Stösse auch dann direkt zu postulieren ist, wenn die Erregung eine einheitliche war. Was diese letztere Anschauung betrifft, wäre in Zukunft Wert zu legen auf eventuelle Feststellungen von Beobachtern, ob die beiden Stösse einen verschiedenen Charakter haben, wie man es erwarten sollte und wofür schon einige Angaben vorliegen.[1]) Klare Feststellungen darüber werden übrigens nur ausnahmsweise erhältlich sein.

Schliesslich darf nicht unerwähnt bleiben der bei allen drei deutlich registrierten Graubündner Beben aufgetretene Einsatz in dem ersten Vorläufer, 2—2.5 Sekunden nach P. Nach der Anschauung von Davison wäre dies gerade eine Stütze für die Annahme eines Zwillingsbebens oder doch eines primären Doppelstosses; dann wären auch die Beobachtungen im Epizentralgebiet entsprechend zu deuten, und ihre Verwertung für eine Tiefenbestimmung würde dahin-

[1]) Dies wird mir von dem Vulkanologen J. Friedländer für süditalienische Beben bestätigt.

fallen. Aber es kann in diesem Einsatz — und sein regelmässiges Auftreten scheint uns das nahe zu legen — auch eine in einer geringen Tiefe reflektierte Welle im Sinne Mohorovicics gesehen werden (eine Tiefe von ca. 55 km würde der Zeitdifferenz Genüge tun). Dieser spätere Einsatz wäre dann, da er in dieser Herdnähe (in welcher man ihn allerdings bisher noch nie festgestellt hat) nach den direkten Wellen $\overline{P}$ ankommen muss, als P zu bezeichen, welches sonst bei Distanzen über 160 km den Anfang des Bebens bildet. Man kann diesen Einsatz aber auch als einen auf die Anisotropie der obern Erdschichten zurückzuführenden Wellenzug ansehen; in diesem Fall müsste seine Bezeichnung $\overline{P}$ bleiben. Bei der Annahme der Anisotropie dürfen, wie Hecker betont, die Bezeichnungen P und S zwar nicht mehr als reine Longitudinal- und Transversalwellen gedeutet werden; sie können aber sehr wohl einfach als gewisse Phasenbezeichnungen weiter gebraucht werden. Da man ihr Geschwindigkeitsverhältnis (welches übrigens eben doch sehr nahe dem für reine P- und S-Wellen geforderten ist) als konstant und empirisch festgestellt bezeichnen darf, wird an der Verwendbarkeit für die Herdtiefenbestimmung durch diesen Vorbehalt nichts Wesentliches geändert.

Schliesslich sei noch berührt eine *Beziehung, welche bestehen muss zwischen der Herdtiefe und der Verteilung der Intensität an der Oberfläche.* Für eine Berechnung dieser Beziehung müsste bekannt sein das Verhältnis der Beschleunigungswerte, die bestimmten Graden unserer Forel'schen Intensitätsskala entsprechen; ferner müssten Anhaltspunkte über den Betrag und die Art der Absorption der Erdbebenwellen vorliegen. Für den ersten Punkt lässt sich für zwei aufeinanderfolgende Gradwerte (in der Region III, IV, V, VI) der Wert 0.7 ableiten aus einer Tabelle bei Knott[1]), der sich auf empirische Aufstellungen von Omori und Holden stützt. (Für die Mercalli-Cancani'sche Skala nimmt Kövesligethy entsprechend nur das Verhältnis 0.5 an!).

Die Absorption sei zunächst vernachlässigt; dann folgt, dass für diejenige Epizentraldistanz, die gleich der Herdtiefe ist, die Beschleunigung Gr in jener Zone ($\sqrt{2}:2$) mal kleiner als diejenige Ge am Epizentrum sein muss, d. h. gerade um den Betrag eines Skalengrades geringer. In unserem Fall wäre diese Distanz ca. 20 km. Nimmt man ohne Rücksicht auf verschiedene Wellenarten einen Transmissionskoeffizienten q an, so folgt entsprechend die Beziehung $Gr = \frac{\sqrt{2}}{2} \cdot q^{0.41} \cdot Ge$. Setzt man q willkürlich für eine Schichtdicke gleich der Herdtiefe gleich 0.5, so wird $Gr = 0.52\, Ge$, was zwei Skalengraden entspricht; diese Abnahme wird in unserm Fall in 20—25 km, bei andern Stössen desselben Schwarms in 25—30 km vom Epizentrum angetroffen, welch letztere Zahl also die Grössenordnung der Herdtiefe angeben würde. Doch soll auf diese Zahlen kein Gewicht gelegt werden; denn abgesehen von der sonstigen Unsicherheit der Rechnungs-Unterlagen nimmt die aus den Beobachtungen sich ergebende Intensität von dem Grad IV nach auswärts so schnell ab, dass für eine Herdtiefe der oben angenommenen Grössenordnung eine noch viel stärkere Absorption, als oben eingesetzt, folgen würde. Dies steht möglicherweise im Zusammenhang damit, dass eine selektive Absorption stattfindet, da tatsächlich die Wellen der P-Phase ja sehr viel schneller abklingen als die der S-Phase, weshalb denn auch spürbare Doppelstösse bei schwächern Erdbeben an der Peripherie nicht mehr zu erwarten sind.

2. Die Ausbreitung des Kanonendonners aus dem Sundgau, Weihnachten 1914.

Bei der Untersuchung der Schallausbreitung der Dynamitexplosion an der Jungfrau 1908, die s. Z. an dieser Stelle erschienen ist, hatte ich eine Erklärung gegeben, die beruhte auf der Anschauung von Stokes, die Mohn und Meinardus näher ausgeführt haben. Diese Anschauung ist kurz gesagt folgende:

Im allgemeinen müssen die Schallstrahlen durch die meist vorhandene Temperaturabnahme mit der Höhe von der Erde weg gebrochen werden. Darum hört man meist den Schall nicht so weit, als man erwarten dürfte. Hinwiederum muss eine Zunahme der Windstärke mit der Höhe (welche die Regel bildet) bewirken, dass die Schallfront gewissermassen aus geometrischen Gründen herumgeschwenkt wird, so dass der Schall unter Umständen nach Ueberspringung eines Zwischengebiets (der „Schweigenszone") mit dem Winde wieder den Erdboden erreicht, und in grosser Entfernung ein Gebiet „abnormaler" Hörbarkeit bildet.

Ein anderer, 1910 von v. d. Borne unternommener, Erklärungsversuch bestreitet diese Wirkung des Windes, lässt jenes Herumschwenken der Schallstrahlen in ausserordentlich grossen Höhen in einer den Schall viermal schneller leitenden hypothetischen Wasserstoffzone erfolgen, deren Existenz schon von Hann wahrscheinlich gemacht, von A. Wegener noch näher begründet und mit ihrer untern Begrenzung in etwa 70 km Höhe gelegt wird.

Es ist von Interesse, zunächst einmal in der Zeichnung die Wege darzustellen, welche vom Schall nach den beiden Erklärungsweisen zurückgelegt werden; dies erscheint um so eher angebracht, als von solchen, die sich mit der Diskussion dieser Frage befassen, das eigentliche Prinzip der ersten Erklärungsweise zum Teil übersehen oder miss-

[1]) The Physics of Earthquake Phenomena, Oxford 1908, pag. 39. Die absoluten Werte der Kolonne 1 (Ratio of the Acceleration ...) sind dort übrigens gegenüber Kolonne 2 und 3 (Amplitudes) offenbar 10mal zu gross; diese beiden letztern wiederum sind etwa 10mal grösser als die Werte, die wir selbst bestimmten (für II und III) und die von anderer Seite angegeben werden. — Man findet dort andere rechnerische Ueberlegungen über die Beziehung zwischen Herdtiefe und Oberflächenintensität zusammengestellt, die aber in unserm Fall nicht wohl anwendbar sind, und übrigens in bezug auf die Einführung der Horizontalbeschleunigung nur an der Peripherie gelten.

verstanden zu sein scheint[1]), indem nur mit scharfen Reflexionen an Schichten mit Windsprüngen, statt auch mit stetigem Herumbiegen, als Funktion einer ebenfalls stetigen Windzunahme mit der Höhe gerechnet wird.

In den Figuren A, B, C, D der Tafel II habe ich für einige hauptsächliche Fälle die Wege der Schallbahnen im Vertikalschnitt in den wirklichen Verhältnissen dargestellt; diese untere Hälfte der Figur deutet jeweilen in der Horizontalprojektion die Hörbarkeitszonen an. Bei Figur A—C (Masstab 1 : 1,5 Mill.) ist die Schallquelle erhöht angenommen.

Figur A nimmt Windstille und eine Temperaturabnahme von 0°6 auf hundert Meter an; oberhalb von ca. 11 km bis mindestens 30 km Höhe, d. h. in dem Bereich annähernd konstanter Temperatur müssten die bis dorthin nach oben gekrümmten Schallbahnen in gerade übergehen. Das primäre Schallgebiet ist eng begrenzt, ein abnormales entsteht nicht.

Figur B nimmt dieselbe Temperaturabnahme an wie Figur A, ausserdem aber eine Windströmung in der Richtung des Pfeils mit Geschwindigkeitszunahmen dW von 0,5 m auf 100 m Erhebung (welche natürlich praktisch eine obere Grenze hat). Gegen den Wind ist die Hörbarkeit stark eingeschränkt, mit dem Wind stark vergrössert.

Figur C lässt in den Annahmen von B nur die Aenderung eintreten, dass die Windströmung (deren Geschwindigkeitszunahme dieselbe bleibt) erst in 4,2 km Höhe einsetzt. (Verhältnisse, wie sie für die Explosion an der Jungfrau angenommen werden konnten.) Es tritt dann ein primäres Gebiet auf; dann überspringen die Schallstrahlen eine Strecke von 100 km (Zone des Schweigens) und erreichen erst dann den Boden wieder, nachdem sie zum Teil noch in die Stratosphäre in 10—12 km Höhe eingetaucht sind. (Anormale Hörweite.) Plausible Annahmen genügen also in diesem Fall den Beobachtungstatsachen. Eingezeichnet sind die Schallstrahlen, die unter — 10°, 0°, + 10°, + 20° Neigung die Schallquelle verlassen. Es dürfte lehrreich sein, ihren Verlauf an Hand der Figur im einzelnen zu verfolgen; dieser Hinweis muss hier genügen. Auch nötigen mich die Umstände, eine graphische Darstellung der Schallausbreitung für eine grössere Zahl von in der Atmosphäre wirklich vorkommenden Zuständen für eine spätere Gelegenheit zu versparen.

Figur D zeigt (im Masstab 1 : 3 Millionen, also gegen A—C auf die Hälfte verkleinert, aber übereinstimmend mit dem Masstab der Karte E) die ungefähren Schallwege nach der Wasserstoffhypothese, von mir konstruiert auf Grund einiger annähernder Angaben von v. d. Borne. (Die Schallquelle ist nicht erhöht, wodurch hier die primäre Schallzone wegfällt, was natürlich in Wirklichkeit ausgeschlossen ist). Es sind die Schallstrahlen eingetragen, die unter 10°, 20°, 30°, 40°, 60° und 70° Neigung von der Schallquelle ausgehen; bis zur Stratosphäre ist eine mittlere Temperaturabnahme angenommen, von 10—40 km Höhe Temperaturkonstanz; von dort an macht sich Wasserstoffgehalt bemerklich. Der strichpunktierte Strahl von 60° (mit Nr. 6 bezeichnet) ist der Grenzstrahl, insofern er die innere Begrenzung des Gebiets abnormaler Hörweite bildet; noch steiler abgehende Strahlen kommen erst wieder in grösserer Entfernung zum Erdboden zurück. Links ist beim Buchstaben W die Höhe angedeutet, in welcher der prozentuale Wasserstoffgehalt, der sich schon oberhalb von 40 km, bei einem Luftdruck von ca. 0,5 m/m anfängt leise bemerklich zu machen, sehr schnell überwiegend wird.

Ist die erste Erklärung richtig, so darf das Gebiet abnormaler Hörbarkeit im allgemeinen nur auf einer Seite der Schallquelle auftreten. Der zweiten Erklärung hingegen wird nur bei Annäherung jenes Gebietes an eine Ringform gerecht, welche, wenn sie nachgewiesen werden könnte, geradezu als Beweis für die Existenz jener hypothetischen Wasserstoffatmosphäre angesehen werden müsste.

In den ganz wenigen genauer dargestellten Fällen, darunter eine Untersuchung von Dörr über eine Explosion bei Wien und neuestens über den Kanonendonner von Antwerpen durch v. Everdingen[2]) ist dieser Nachweis bisher aber nicht gelungen.

So wurde ich dazu geführt, auch die Ausbreitung des Kanonendonners aus dem Sundgau zu untersuchen, der gerade in den Weihnachtstagen 1914 weithin, namentlich in der Schweiz, vernommen worden ist.

Die folgenden Zeilen und die beigegebene Karte (Tafel II, Fig. E) sollen eine Uebersicht über die Resultate geben.

Eine besondere Fragekarte wurde den meisten schweizerischen meteorologischen und Regenmesstationen zugesandt. Ebenso konnte ich wertvolle Auskünfte durch das Observatorium von Besançon und durch die meteorologischen Anstalten von Baden, Württemberg und Bayern erhalten. Strassburg war nicht in der Lage zu antworten, dagegen verdanke ich einige Angaben aus dem Elsass Hrn. Prof. Leman. Im ganzen gingen ungefähr 600 Berichte ein, darunter auch manche wertvolle negative.

Es sei zunächst über das Ergebnis der Beobachtungen am Weihnachtstage ein kurzer Ueberblick gegeben.

Die Kanonade selbst hat, soweit die Nachrichten vorliegen, etwa 15—20 km westlich und südwestlich von Mülhausen stattgefunden. Als grösstes Kaliber wurden auf französischer Seite 15,5 cm-Geschütze genannt.

Die Ausdehnung der „anormalen" Hörbarkeitszone betrug nach Norden und Nordwesten rund 160 km, gegen Nordost bis Ost 210 km, gegen Südost bis Süd 160 km. Vom Sektor Südwest bis West, der Besonderheiten aufweist, soll noch die Rede sein. Vom Sektor West bis Nord, welcher den Kriegsschauplatz einschliesst, fehlen begreiflichweise Nachrichten.

Die Grenze der positiven Beobachtungen ist gegeben durch die Gegend von Bischweiler, Baden-Baden, Stuttgart, Ravensburg, Hohenstaufen (Bayern), Altstätten (Rheintal), St. Gotthardpass, Oberwald (Oberwallis), Pfyn und Iserables (Unterwallis), Gryon (bei Bex) und vereinzelt Moudon, Cossonay (Waadtland).

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[1]) So z. B. wohl von W. Brand, in s. Aufsatz über die „Reichweite des Geschützdonners etc." in den Sitzungsberichten der Gesch. z. Beförderung der ges. Naturwissenschaften. Juli 1915, S. 44 u. 55.

[2]) Siehe Sitzungsbericht d. K. Ak. Wien, Bd. CXXII, Okt. 1913; Umschau 1915 Nr. 14 und Nr. 27; in letzterer Nummer der vorliegende Bericht, in erster Fassung.

Die von früheren Fällen bekannte mysteriöse Zone des Schweigens, auf welche in diesem Fall zuerst negative Meldungen aus Basel aufmerksam machten, zeigt sich bei näherer Untersuchung diesmal zwar weniger klar ausgebildet als z. B. bei meiner Untersuchung der Jungfrauexplosion, aber sie ist doch entschieden vorhanden, und zwar schiebt sie sich wie ein Keil von Südwesten (Neuchâtel) her (ungefähr dem Jura entsprechend!), sie berührt gerade noch Basel und Rheinfelden, und scheint auch noch den Rhein zu überschreiten und ein wenig in den Schwarzwald vorzudringen, bis in die Gegend des Feldbergs. Es gibt allerdings speziell im Basler Jura auch innerhalb der Schweigenszone einzelne hochgelegene Orte mit positiven Meldungen.

Auch diesmal, wie in früheren Fällen, scheint eine sehr wichtige Asymmetrie der Erscheinung vorzuliegen. Denn das Observatorium von Besançon, 100 km westlich von der Schallquelle gelegen, glaubte uns aus jener ganzen Gegend keine einzige verbürgte Angabe übermitteln zu können, während in entsprechender Entfernung, auf der Südost- und Ostseite, ja in der ganzen Nordost- und Zentralschweiz der Geschützdonner ganz allgemein mit peinlicher Deutlichkeit wahrgenommen wurde.

Unsere Erhebungen erstreckten sich für das schweizerische Gebiet auch noch bis zum 4. Januar. Für diese Tage erweitert sich stellenweise das Hörbarkeitsgebiet noch ein wenig; es erstreckt sich jetzt bis an den Genfersee (Montreux). Die Schallschattenbezirke bleiben noch wahrscheinlich. An noch späteren Tagen macht das Uebungsschiessen der schweizerischen Truppen eine Verfolgung des Phänomens unmöglich.

Was besondere Wahrnehmungen über den Charakter der Erscheinungen betrifft, sprechen die Beobachtungen gegenüber vielfach im Publikum vorhandenen Meinungen durchaus für Luftleitung, wie auch anzunehmen war. Der Schall hatte, wohl wegen der grossen Wellenlänge, die Eigentümlichkeit, dass er nicht sowohl mit den Ohren, sondern scheinbar am ganzen Körper wahrgenommen wurde. So haben in verschiedenen Fällen auch ganz oder fast ganz taube Personen stark reagiert. — Allgemein wird angegeben, dass der Schall vom Horizont her (nicht aus der Höhe herab) zum Teil durch Lücken in Gebirgszügen gekommen sei. So habe auch ich selbst es wahrgenommen.

Die meteorologischen Verhältnisse jener Tage sind natürlich für die Erklärung wichtig. An dem näher untersuchten 25. Dezember wehte in den erdnahen Schichten leichter Nordost, der nach den Messungen der Drachenstation am Bodensee von 400—1300 m von 6—13 m p. s. zunahm. Der Säntis (2500), der nicht ganz ungestört ist, gibt am Morgen noch NE-, am Mittag SW-Wind an. Viel wichtiger, ja wohl entscheidend ist die aus zahlreichen früheren Pilotaufstiegen an unserer Zentralanstalt in Zürich von mir abgeleitete Regel, dass unser schweizerischer Nordostwind, die „Bise", oberhalb dem mittleren Alpenniveau fast ausnahmslos in starken Nord- und schliesslich Nordwestwind übergeht. Diese Windverteilung in der Höhe ist also auch für den Weihnachtstag mit grösster Wahrscheinlichkeit anzunehmen, und dieselbe würde der tatsächlich im Gebiet der Schweiz beobachteten Schallausbreitung Genüge leisten. Für den östlichen Quadranten müsste allerdings über Süddeutschland eine gewisse Modifikation dieser Verhältnisse — mehr westliche als nordwestliche Winde in der Höhe — angenommen werden, die aber wohl möglich ist. Es kommen ja überhaupt manche örtliche Einflüsse in Betracht. [1])

Was die Erklärung durch die Wasserstoffhypothese betrifft, so ist die schwache und schmale Ausbildung der Schweigenszone, besonders aber der negative Bericht aus der Gegend von Besançon, sowie die vielen ausschliesslich negativen Angaben aus dem Schweizer Jura von Delsberg bis Genf derselben sehr ungünstig. Denn sie verlangt ja den Beginn der anormalen Hörweite erst in etwa 120 km Entfernung, und anstatt der hier vorhandenen einseitigen Ausbildung eine Ringform des Gebietes anormaler Hörweite, und zwar, da wenigstens v. d. Borne die von uns beigezogene spezifische Wirkung der Windzunahme mit der Höhe überhaupt als nicht vorhanden betrachtet, mit einer gewissen Strenge; und dies um so mehr, als Terrainunebenheiten bei dem ziemlich steilen, vorwiegend 30—60° betragenden Einfallen der von der Wasserstoffatmosphäre herabkommenden Schallstrahlen die Wahrnehmung wenigstens am inneren Rande des anormalen Hörgebietes weniger beeinflussen dürfen, während dies bei der andern Erklärung wohl der Fall sein kann.

Die Herbeiziehung der Wasserstoffzone würde gänzlich dahinfallen müssen, wenn das von W. Schmidt neuerdings dagegen angerufene Prinzip, dass die Schall-Amplituden mit abnehmender Luftdichte nicht zunehmen können, wirklich auf solche Fälle angewendet werden darf; dies letztere erscheint uns aber fraglich.

Auf jeden Fall bleibt es von Interesse und wird in geeigneter Zeit anzustreben sein, der Frage durch Experimente nahe zu kommen, die hinsichtlich der Bereitschaft besonderer Beobachter und der Feststellung der aërologischen Verhältnisse wohl vorbereitet sind. Selbst wenn die Erklärung durch die Wasserstoffatmosphäre ausscheiden sollte, bleibt zu erwarten, dass Schlüsse auf Atmosphärengebiete möglich würden, die direkter Beobachtung nicht zugänglich sind. Es ist eine Analyse atmosphärischer Erscheinungen durch den Schall denkbar, nicht ganz unähnlich der Spektralanalyse. Eine solche Schallanalyse wird ja, in der Praxis von den Laien längst zur Wetterprognose verwendet.

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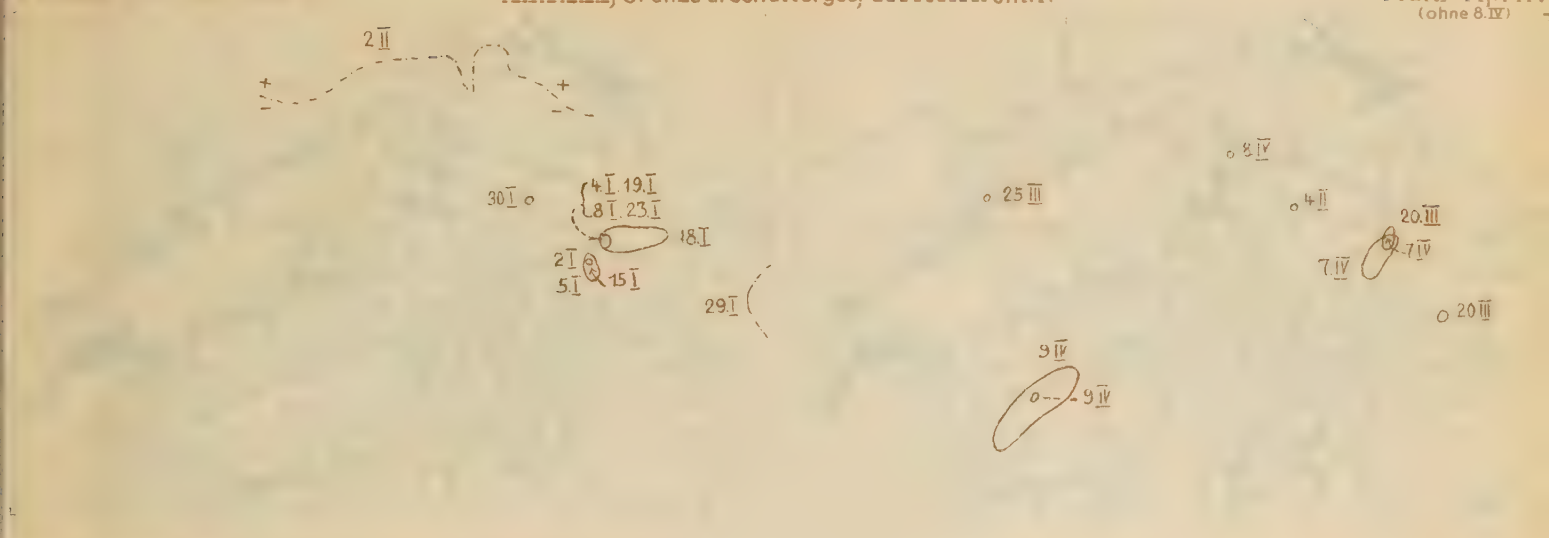
[1]) Hier ist zu erwähnen, dass der neuerdings (Weihnacht *1915*) wieder ungewöhnlich stark hörbare Kanonendonner aus derselben Gegend bei ganz anderen Witterungsverhältnissen (Föhnlage) vernommen worden ist; die im Gang befindliche Untersuchung wird ergeben, ob hier nicht vielleicht mit ganz geringen Ablenkungen der Schallstrahlen auszukommen ist.

Erdbeben der Schweiz im Jahre 1914.

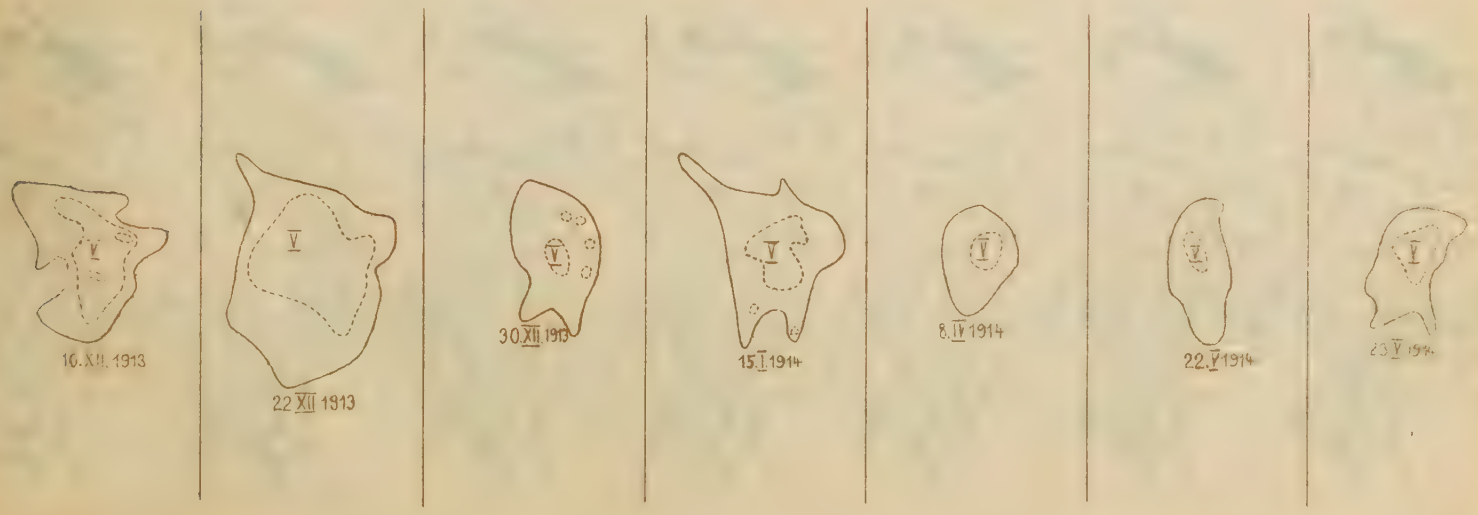
Januar Februar. (ohne 15 I) — Grenze d. Schüttergeb; ---------- Jnt. V. — März-April. (ohne 8. IV)



Mai-26. Oktober. (ohne 22 & 23 V); 9. IV; Aug. u. September zum Teil. — 7. VIII. 17. VIII. September zum Teil. — Oktober-Dezember.

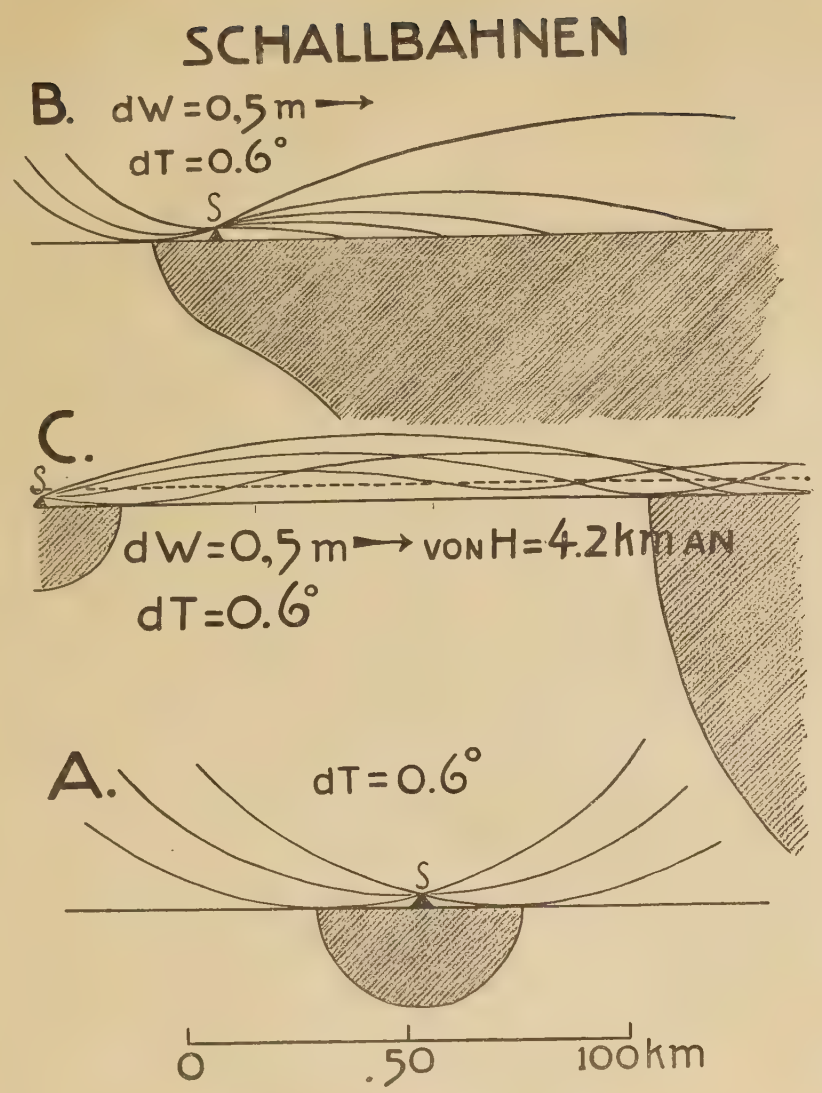
Hauptstösse des Graubündnerischen Erdbebenschwarms 1913 - 1914

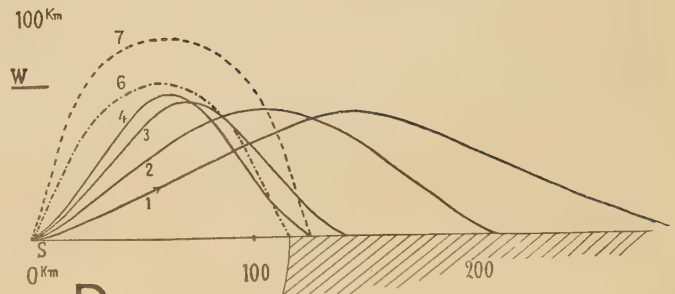
---- Begrenzung des Gebietes mit Jntensität V



GRAPH. ANSTALT GEBR. FREY ZÜRICH I

Ausbreitung des Kanonendonners aus dem Elsass, Weihnachten 1914.





D Schallwege nach d. Wasserstoff-Hypothese.

ANNALEN

der

SCHWEIZERISCHEN METEOROLOGISCHEN ZENTRAL-ANSTALT

1914.

„Der Schweizerischen meteorologischen Beobachtungen“

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